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SEED W. S. Department of A. Culta CATALOG

1937 6

DANISH SEED COMPANY

CHRIS MOSBERG

14 Glenwood Ave. North Minneapolis, Minn.

Phone: Geneva 3401



Danish Seed Company SEED ANNUAL for 1937

To Our Friends and Customers:

We take this opportunity to express our sincere appreciation and thanks for your liberal patronage and friendly cooperation. We trust that our service has been satisfactory and that you will again send us your orders for seeds and any other products we handle.

We aim to have the best obtainable stocks from this country, with a few high grade specialties from abroad. Seeds are mostly sold on confidence and our steady growth over a period of 20 years indicates that through our choice of good stocks we have fulfilled the trust our customers have placed in us.

Any order or inquiry you send us will receive prompt, careful, and courteous attention.

Respectfully,

DANISH SEED COMPANY,

Chris Mosberg.

TERMS NET CASH

All prices subject to changes and to being unsold.

On larger orders kindly ask for special quotations.

Delivery charges will be paid by us for all seeds except Peas, Beans, Corn, Bird Seed and Lawn Seed.

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter connected with the goods we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. Examine seeds closely, test if desired, and if anything is wrong, the seed will be replaced or money refunded.

DANISH SEED COMPANY, Chris Mosberg. Each year it seems like so many new kinds of flowers are brought out, and we have chosen from American and Foreign Growers, what we believe will be the best for this locality, and we wish to call attention to a few of them.

There are several new Marigolds, and we believe the Gigantea, Sunset Giant, and Collarette Crown of Gold should prove pleasing, but the Harmony, as well as the Guinea Gold and Yellow Supreme should not be omitted in our recommendation.

The Dwarf Bachelor Button, Jubilee Gem, did prove very good last season, but the seed is quite scarce.

We have two new blue Daisies, Heteropappas and Machaeranthera, fall flowering.

In Pansies we have several new colors in the Swiss Giants, but for a large Pansy the Mapleleaved is the one. Of Violas, which is really small-flowering Pansies, we have added to our list, Purple Queen, Mauve Queen and Lord Nelson, but also wish to call attention to Arkwright Ruby, Mistrals Mourning and the Yellow. These Violas are quite satisfactory as they are very free bloomers and also hardy.

We have added a Verbena, Venus, to our list, which should be a very good clear pink with salmon shading.

In the Zinnias, we have the Star Dust, a yellow Fantasy.

Scabiosa, Rosette, is a new clear rose-pink, a color in between the rose and the scarlet.

Rudbeckia, Halo Mixture, is a combination of odd shapes and colors, mostly in the yellow and brown red, some single and some double.

Iceland Poppy, Amurensis, is a very large yellow variety, very long, strong stems and can be used for cuts.

Of Petunias, there are many new and good varieties. In the hardy Lupins we have added the Carmineus, red and carmine shades. A new Leptosyne, double yellow, is recommended from England.

It seems that the Ornamental Gourds are very popular for different kinds of decorations, so you will note we have more than 20 varieties of them.

For the one who likes Sweet Tomatoes, we will advise trying a few of the new German Sugar Tomatoes. They are said to contain as high as 13% sugar and can be eaten like cherries or plums.

Our list of Gladioli contains many varieties we have not had before. They are grown in Oregon.

VEGETABLE SEEDS

	VEGETABLE SEEDS			
ASPA	RAGUS			
10 14	Washington Very large stems, rustproof, grows very rapidly and can be used partly 2 to 3 years after seeding. Washington Plants We recommend to plant 1-year-old plants of this	S	¼ Lb. \$0.30	Lb. \$1.00
	variety, and offer strong plants for \$10.00 per 1,000—\$1.50 per 100—and 40c for 25 plants. Sow the seeds thinly, in rows, in the early spring, and dig up and plant in permanent bed the following early spring. Set the plants not closer than 15 in. apart in trenches with the tip of the plant 6 to 8 in. below the surface of the ground, spreading the roots out evenly in all directions.			er .
BEAN	NS—YELLOW PODDED BUSH			
	Sow the beans in rows leaving at least a 15 in. space between the rows, and either drop the seeds separately 2 or 3 in. apart, or drop 3 or 4 seeds in hills about 18 in. apart.			10
		¼ Lb.	Lb.	Lbs.
18	Very early, tender and prolific, half round, straight slim pods. Seeds light brown, good market variety.	.\$0.10	\$0.25	\$1.80
19	Half round, deep yellow, stringless and very tender. Excellent variety for home use.	.10	.25	2.00
20	Roundpod Kidney Wax or Brittle Wax		.25	2.00
22	Pencil Pod Black Wax	.10	.25	1.80
25	Straight round pods, stringless. Improved Golden Wax	.10	.25	2.00
26	Seeds white and violet. Webber Wax (Cracker Jack Wax) Early, prolific, fleshy pods.	.10	.25	1.80
BEAN	NS—GREEN PODDED BUSH			
34	Longfellow Very early, round slim pods, dark green.	.10	.25	1.80
35	Stringless Black Valentine	.10	.25	1.80
36	Bountiful	.10	.25	2.00
38	Tendergreen Round, fleshy, stringless pods, good producer, early.	.10	.25	2.00
40	Stringless Green Pod. Popular canning variety. Very good for Home Gardens. Round, fleshy pods, stringless, medium early.	.10	.25	2.00
41	Stringless Green Refugee	.10	.25	1.80
45	Late, very heavy producer, round, stringless, small pods. Dwarf Horticultural or Cranberry Beans	.10	.25	••••••
49	Broad Beans Windsor Grows tall erect stalks with pods near the top. Beans only used shelled.		.40	•••••
50	McCrea's Lima Erect, runnerless bush, pods 3" curved, thick and round. 3 to 5		.40	******
52	Henderson's Bush Lima	.10	.30	•••••
53	Burpee's Bush Lima	.10	.30	2.20
	1			

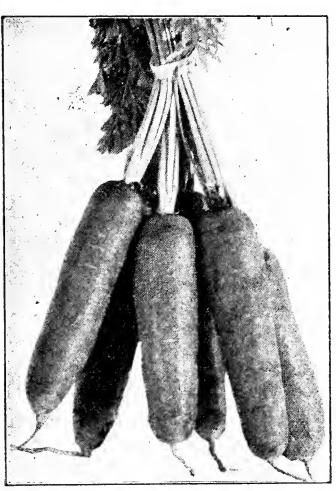
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BEAN	IS—Continued	¼ Lb.	Lb.	10 Lbs.
54	Fordhook Bush Lima	•	.35	2.75
	Large seeded, early variety.			
58	White Navy Beans		.15	1.25
59	Boston Yellow Eyed	10	.20	1.50
	Popular shell bean.			
POLE	BEANS			
60	Kentucky Wonder	.10	.30	•••••
	Green, large pod, not very smooth but good quality.	10	20	
61	Kentucky Wonder Wax	.10	.30	•••••
63	Yellow pod, similar otherwise to the green. Giant Podded Pole Lima	.10	.30	
•	Fairly early, large seeds.	• • • • • • • • • • • • • • • • • • • •		•••••
65	Yard Long.	.15	.40	•••••
	Vines 6 feet, pods 18" to 26". Tender when young, light green, small reddish tan seeds.			
66	Scarlet Runner	.15	.40	
	Used mostly for ornament. Has clear scarlet flowers. Pods can			••••••
	be cooked as other green beans.			
	Sow Pole Beans in a location where trellises can be erected for			
	them to climb up on, or have tall stakes ready to set with the hills.			
BEET				
DEEI	Sow in rows not closer than a foot apart and thin out the			
	plants so there is 3 to 4 inches between each.			
	Pkt.	Oz.	1/4 Lb.	
69		\$0.10	\$0.35	\$1.25
71	Flat, deep red, very tender and early.	10	20	1.00
71	Asgrow Wonder	.10	.30	1.00
	purple red flesh, slightly lighter zones, tender and fine			
70	quality.	10	25	00
72	Crosby Egyptian	.10	.25	.80
74	Early Crimson Globe	.10	.25	.90
	Extra fine quality, light red, globe shaped.		1.10	
· 75	Detroit Dark Red	.10	.25	.80
	Deep red, globe shaped, extra good variety for main crop or late use, good keeping quality.			
79	Beet Seed for Beet Green	.10	.15	.50
	Sow fairly thick in rows and pull up when large enough			
	for cooking.			
MAN(GEL			
	One of the best and most nourishing, milk producing food for	12		
	Cattle. Sow the seed in early May, in fairly rich soil, in rows two feet apart and thin out to about 12 inches between each plant.			
	Keep cultivating until the leaves cover the ground.		1	10
		¼ Lb.	1 Lb.	Lbs.
84	Ohleng arenge relleg highest food contents of all the	.15	.50	4.50
.520.	Oblong, orange yellow, highest food contents of all the Mangels.			
85	Mammoth Long Red	.15	.50	4.50
0=	Very large, long red.			4.50
87	Giant Half Sugar Rose	.15	.50	4.50
	contents of sugar.			
90	Sugar Beet Wanzlebener		.50	•••••
	Real Sugar Beet and really not a mangel but can be used for			
Polic	feeding. SELS SPROUTS			
DKOS				
	Sow the seed in early spring and when plants are large enough, transplant to permanent place, setting the plants about 18 inches			
	apart.			
		Pkt.		¼ Lb.
98	Odense Market	.05	.25	•••••
99	Half tall with firm sprouts setting close on the stalk. Long Island Improved	.05	.30	*****
-	Very short early variety.			

BRO	CCOLI				
	Culture quite similar to Cauliflower, but makes bunches of	green			
	buds which are cooked and eaten like Cauliflower.		Pkt.	0.7	¼ Lb.
95	Italian Green Sprouting		.10	.30	1.00
	Early maturing, very tender.	••••••	.10		1.00
CABE					
	Nearly all our Cabbage Seeds are grown in Denmark and				
	will give good satisfaction in almost any climate. For the				
	earliest crop, sow the seed very early and have good plants hardened and ready to set out in the field in April.				
	For late Cabbage in this vicinity, the seed should be sown				
	in first half of May and the plants set out the last half of				
	June in rows 2 to 3 feet apart and the plants about 2 feet				
	apart.	Pkt.	Oz.	¼ Lb.	Lb.
105	Early Jersey Wakefield		.20	.60	2.00
	Very early, pointed heads.			•••	
108	Golden Acre	.05	.25	.80	3.00
	Very early, round solid heads. Ready a few days later than the pointed variety.				
107	Golden Acre, Elite Strain	.10	.40	1.40	5.00
1	Special early strain from a well-known Danish Grower.				
111	Golden Acre, Yellow Resistant	.10	.40	1.40	5.00
112	Very early, large, round, solid heads. If planted late,	.05	.25	.75	2.50
	it makes an excellent Kraut cabbage.				
113	Marion Market	.10	.40	1.25	4.00
110	Yellow resistant, Copenhagen Market type.	05	20	CO	2.00
116	Best variety for Mid-season. Can be planted closer to-	.05	.20	.60	2.00
	gether as it has few and smaller outer leaves. Will				
117	keep fairly well during December.	10	40	1 25	4.00
117	Yellow resistant, Glory of Enkhuizen type.	.10	.40	1.25	4.00
118	Flat Dutch or Brunswick Improved	.05	.20	.60	2.00
	Large, flat heads, not very hard and not a good keeper.				
121	Danish Ballhead Amager, Medium Stem	.05	.20	.75	2.40
	Round-headed, half short stem, very good keeper. Heads uniform, very hard and heavy, not very large.				
122	Danish Ballhead Munke Strain	.05	.25	.80	2.60
	Similar to the Amager strain except this is earlier,				
123	slightly larger.	05	.25	.80	2.60
123	Danish Ballhead Hunderup Tall-stemLatest and best keeping cabbage, heads round or bal-	.05	.23	.00	2.00
	loon shaped. For best result, this variety should be				
	planted two weeks earlier than the short-stemmed variety.				
126	Wisconsin Hollander	.05	.25	.80	3.00
	Yellow-resisting strain, has large leaves but will do on				
131	yellow infested soil.	10	25	00	2.00
131	Hollander Ferry's strain. Preferred by some growers instead of	.10	.25	.80	3.00
	the Danish strain.				
132	Penn State Ballhead	• • • • • •	.40	1.50	•••••
	Grown by Lupton's and developed by Division of Plant Breeding of Pennsylvania State College. Slightly				
	flat heads. Sold in sealed packages.				
133	Penn State Ballhead	.19	.35	1.00	3.50
222	Danish grown seed, not sealed.				
	CABBAGE	05	9 =	1 00	
140	Earliest Red Earliest, round solid heads, not a good keeper.	.05	.35	1.00	•••••
141	Amager Giant	.05	.35	1.00	•••••
	Very large, round, solid heads. Should be planted out				
1.40	early for best results.	05	or	00	
142	Mammoth Large Red	.05	.25	.90	•••••
143	Danish Stonehead	.05	.35	1.25	••••
	Best variety for late use, keeps well				

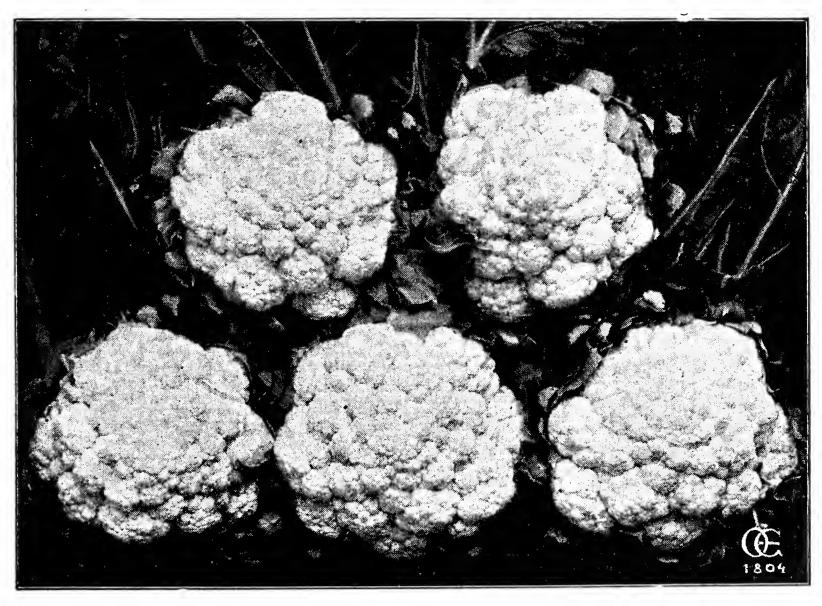
SAVO	Y CABBAGE	D1-4	0-	1/ Th	12
	**	Pkt.	Oz.	¼ Lb.	LD.
150	Rather loose heads, leaves curled or crimped, most tender and sweet cabbage. Does not keep well.	.05	.25		•••••
CHIN	ESE CABBAGE				
	Also called Celery Cabbage, as it has no resemblance to cabbage except in the flavor. It grows upright with long or oblong loose heads, like Cos Lettuce. The seeds should be sown in late spring or early summer and the plants thinned out to at least a foot apart. Heads appear latter part of the summer.				
155	Chihli	.05	.25	.80	
	Very early and gives the highest percentage of fairly solid and long heads.		7 1	. 3	
156	Pe-Tsai	.05	.25	.80	•••••
157	Long-headed variety. Wam-Bock Short, thick heads.	.05	.25	.80	•••••
CARR	OTS				
	Sow in rows at least 10 inches apart and thin out when				
	large enough. Varieties with large tops should be thinned out to about 3 inches apart and the small-topped varieties to 1½ to 2 inches. Carrots should not have fresh fertilizer. Does best in light soil which has been richly fertilized for a crop the preceding year.				
162	Delicacy	.05	.25	.80	•••••
	Early, very tender and sweet. Attains the size of a little finger when ready to use. Short topped.				
163	Amsterdam Short topped, very early, cylindrical, turns orangered when about ½ inch thick. A high quality carrot,	.05	.20	.60	2.00
100	but not very large.	0.5	10	25	00
166	Oxheart Early, short and thick. Should be used before they get too large. Good quality.	.05	.10	.25	.50
169	Nantes Improved	.05	.15	.40	1.25
172	Chantenay	.05	.10	.30	1.00
	Most popular Market Carrot. Early, half long, blunt rooted, deep orange flesh, tops large.		Mark.		
173	Red Cored Chantenay	.05	.10	.30	1.00
110	Red core, shorter top and sweeter than the ordinary Chantenay.				W = 1 ·
174	Bagley Danvers type, larger and more broad roots.	.05	.10	.35	1.25
175	Danvers Half Long	.05	.10	.30	1.00
176	Imperator	.05	.10	.30	1.00
	New medium long carrot, top not very large but strong enough for bunching, roots deep orange red, indistinct core.				
178	Amager Large Nantes type, deep orange-red, very sweet and a good keeper.	.05	.15	.40	1.50
180	James Half Long	.05	.10	.30	1.00
	Dark red, long pointed roots, large, very good for Winter use.				10,10
183	Yellow Champion Giant	•••••	.10	.25	.80
	Very large yellow Fodder carrot. Does well in poor sandy soil.			1	
184	White Belgian Giant Very large, White Fodder Carrot. Requires better soil than the yellow variety.	•••••	.10	.25	.80



CARROT CHANTENAY



CARROT NANTES IMPROVED



CAULIFLOWER EARLY DANISH SNOWBALL

CAULIFLOWER

For early Cauliflower, the seed should be started very early in the spring, so the plants can be strong and hardened and ready to set out in April. For late use the seed can be planted in the middle of May and the plants set out the latter half of June. We recommend to treat the bed with Semesan or Formaldehyde Dust before seeding, as the small plants are apt to damp off.

	as the small plants are apt to damp off.				×	
		Pkt.	Oz.	1/4 Lb.	Lb.	
100	r I p 'I c I II					
190	Early Danish Snowball	.25	1.75	0.00	21.00	
	Our most popular variety. It is very early but equally good for late planting.					
191	Early Erfurt Dwarf	.25	1.75	6.00	21.00	
191	About a week later than Snowball. Leaves a little	.23	1.73	0.00	21.00	
	taller and the heads more flat.					
192	Dry Weather or Danish Giant	.25	1.75	6 00	21.00	
132	Taller and later than Erfurt, has more leaves and	.20	1.15	0.00	21.00	
	rounder heads. Extra good for late planting as the					
	heavy foliage is a protection against hot weather.					
195	Madsen's Super Snowball	.25	2.00	7.00		
100	A uniformly headed strain of Snowball, desirable where			****		
	a large quantity is required at one time.					
196		.25	1.75	6.00	21.00	
	A good strain, maturing in between Snowball and		_,,			
	Erfurt.					
199	Snowdrift	.25	2.00	7.00		
	New variety from Holland. Large Snow white heads.					
200	Autumn Giant	.05	.30	1.00		
	Late, very tall. Requires a long season to mature. Not					
	dependable in this vicinity.					
CELE	nv					
CELE						
	For early celery the seed can be planted in early March,					
	under glass, and the plants set out when no more heavy			*	4	
	frost is expected. For late celery seed can be sown outside					
	in May and have strong plants ready by the middle of					
	June. The best soil for celery is well cultivated and					
	well powdered peat soil. The plants can be planted					
	6 to 9 inches apart in single rows about 2 feet or more					
	apart, or can be planted in double rows 6 to 9 inches					
	apart and 2-3 feet between each double row. Bleaching					
	should be started at least 2 weeks before harvest, and can					
	be done with a wide board, special paper, or the soil					
	can be hilled up around the plants. An ounce of seed					
	should produce from 5,000 to 10,000 plants.					
210	Paris Golden Yellow Self-blanching	.25	1:00	3.50	12.00	
	Tall, very fast grower, golden yellow heart, stalks		7.0 %	0.00	11.00	
	thick, broad and crisp, with a fine nut-like flavor.					
	Imported French Seed.					
211	Paris Golden Yellow Self-blanching	.10	.50	1.50	5.00	,
	American grown seed, extra good strain.					
2 12	Golden Yellow Self-blanching	.25	1.00	3.50	11.00	
	The old original short variety, less stringy and better					
	for late use, as the heart is more full. Imported					
	French seed.					
213	Golden Self-blanching	.10	.50	1.50	5.00	
	Extra good strain of American grown seed.					
214	Michigan Golden	• • • • •	1.50	5.00	******	
	New yellow resitant strain.					
215	Golden Plume	.10	.50	1.50	5.00	
	Heavy, strong growing American variety. Very good					
	for shipping.					
217	Golden Phenomenal	.10	.50	1.50		
	An improved Golden Plume. More disease resisting.				*	
	taller and heavier.					
218	Giant Pascal	.05	.30	1.00		
	One of the finest flavored variety of Celery. Grows					
	compact but vigorous. When bleached is yellowish white.					
210		25	1 25	4 00		
219	New golden yellow, very tender and exceptional fine	.25	1.25	4.00	•••••	
	new golden yellow, very tender and exceptional fine quality, quite late.					
	quarter, quite rave.					

CELE	RY—Continued	Pkt.	Oz.	¼ Lb.	Lb.	
220	Easy Blanching	.05	.30	1.00		
	Fairly large, late, green, bleaches to clear white. Good					
001	quality and good keeper.			0.0		
221		.05	.25	.80	•••••	
OFIR	Early white variety.					
CELE	RIAC OR ROOT CELERY					
	Seed should be started under glass in March, and the					
	plants set out in rich, fairly moist ground in late May. Set the plants about 1½ feet apart.					
225	Prague Giant	.05	.25	.80		
	Large smooth roots with clear white flesh.	.05	. 25	.00	•••••	
CUCU	MBER					
	Out doors, cucumber can be seeded in rows 3-4 feet or					
	more apart and the seed dropped 3-4 inches apart, an					
	inch below the surface of the ground, or the seed can be					
	planted in hills about 4 feet apart and 8-10 seeds to each					
	hill. A good method where the soil is not very rich, is to					
	dig a trench and fill in some fresh manure and then at					
230	least 6 inches of soil between the manure and the seed. Hunderup Forcing. Extra good Greenhouse vari-					
200	ety, English type, grows up to 24 inches long,					
	smooth, slim cucumber. Seedless if insects are					
	kept away. Has a very fine flavor, heavy pro-					
	ducer. Not recommended for out-door planting.					
	10 seeds, 20c—100 seeds \$1.50.					
231	Tottenham. Not quite so prolific, and not as long					
	as the Hunderup, but otherwise the same type.					
	10 seeds 15c—100 seeds \$1.25.					
204	Deltus	.05	.15	.45	1.50	
	Smooth, dark green, grows 9-10 inches long, blunt ends.					
	Stays green a long time.					
237	Longfellow	.05	.15	.45	1.50	
	Dark green, uniform, straight, averaging 12-14 in. long by 2½ in. Good for either outdoor or for indoor cul-					
	ture.					
238	Clark's Special	.05	.15	.45	1.50	
	Good slicing cucumber, 8-10 inches long, dark green.					
239	Recommended for Hot Beds, Greenhouse or outdoors. Straight 8	.05	.20	.60	2.00	
200	Symmetrical, cylindrical, about 8 inches long and about	.05	.20	.00	2.00	
	1½ inches in diameter, well rounded at the ends, deep					
247	green when ready for use.	05	20	-		
241	Danish Pickle or Asie Large, light green, heavy producer, fine quality, very	.05	.20	.60	2.00	
	small or fine spines.					
242	Japanese Climbing	.05	.15	.50	•••••	
	Climbing variety, dark green, about 9 inches long and					
242	2½ inches in diameter.	OF	10	20	1.00	
243	Davis Perfect Long, dark green, stays green a long time after picking,	.05	.10	.30	1.00	
	very good but not so prolific as some of the other					
	varieties.					
245	Early Fortune	.05	.10	.30	1.00	
	Slightly shorter than Davis Perfect, but much more prolific. Can be used either for slicing or pickling.					
246	Improved Early White Spine	.05	.10	.30	1.00	
	Early, prolific. popular variety.					
247	Evergreen White Spine	.05	.10	.30	1.00	
250	Long, cylindrical shaped, dark green, medium early.	O.F	10	25	1 25	
250	Good for late use and for ripe pickling. Good producer.	.05	.10	.35	1.25	
252	Chicago Pickling	.05	.10	.30	1.00	
202	Very heavy producer and used mostly for Dill Pickling	.50		100	2100	
	or small sweet pickles.		<u> </u>	- -		
253	National Pickling	.05	.10	.30	1.00	
254	Heaviest yielding pickling variety.	.05	.10	.30	1.00	
2012	Snow's Pickling	.vJ	.10	.50	1.00	
	easy packing in preserve jars.					

CHIC	ORY	Pkt.	Oz.	¼ Lb.	Lb.
205	Brusseler Witloof	.05	.20	.60	2.00
203	Select Strain.	.03	.20	.00	2.00
	Also called French Endive. Seeded in May and in the			7	
	Fall the roots are dug up, planted again in a dark				
	warm basement or like place in boxes, kept moist, and				•
	the fresh leaves or sprouts which then grow up dur-				
	ing the Winter months are used for salads.				
ECC					
EGG	PLANT				
	Should be seeded under glass in March and the plants				
	set out when all danger of frost is over.				
256	Black Beauty	.10	.40	1.25	•••••
	Large, purple-black fruit, good bearer, early.				
ENDI	VE ,				
	Seed in the open and thin out to 10 to 12 inches apart.				
260	Green Curled Summer	.05	.15	.40	
	Finely curled, yellow center.		,	200	
261	Large Curled Pancalier	.05	.15	.50	
	Pink ribs.		•••		•••••
HEDI	S AND MISCELLANEOUS				
		0=	4 20		- 1
270	Anis	.05	.15	• • • • • • • • •	•••••
271	Balm	.05	.50	•••••	*****
273	Caraway	.05	.10	.20	.60
278	Catnip	.05	.90		
280	Chervil—Resembling parsley and used in soup	.05	.15	.50	•••••
282	Collards	.05	.10	.25	•••••
283		.05	.10	.30	•••••
	Coreander	.43	.10	.30	******
286	Cress or Pepper Grass—Stronger than the Water				
	Cress and used for sandwiches or salads. Grows				
	very quickly	.05	.10	.30	
287	Cumin	.05	.10		
288	Dill	.05	.10	.20	.60
292	Fennel Florence, Italian Vegetable	.05	.25		
				••••••	******
294	Flea Wort—Psyllium	.05	.10	•••••	•••••
296	Horehound	.05	.50	•••••	*******
298	Lavender—The flowers used as a moth repeller	.05	.40	•••••	••••••
300	Mint—Crispy	.15	•••••	•••••	******
302	Mint—Peppermint	.15	•••••		******
303	Mint—Spearmint	.15	******	•••••	•••••
299	Mustard—smooth leaved	.05	.10	.25	
301	Okra—Extra early dwarf	.05	.10	.25	.80
304	Penny-royal	.05	.60	•••••	•••••
308	Rosemary	.05	.50		*********
310	Saffron	.05	.30	******	•••••
314	Sage—broad-leaved	.05	.20	.60	2.00
320	Sorrel—used like Spinach	.05	.15		
322		.05	.20	.50	
	Summer Savory				•••••
324	Sweet Basil	.05	.20		•••••
327	Sweet Marjoram	.05	.25	.80	•••••
329	Tarragon, Russian	.25	1.50		*******
330	Tansy	.05	.50		•••••
331	Thyme-winter	.05	.40		
332	Water Cress, True—for growing at edge of water	.05	.75	•••••	

333	Water Cress, Upland—will grow in soil	.05	.40	•••••	•••••
334	Water Cress, Giant American, much larger than				
	the Upland	.05	.50	•••••	•••••
337	Wormwood	.05	.60	•••••	*******
KALE			:.		
	Sow in Spring and set the plants 11/2 feet apart.				
350		.05	.15	40	
220	Odense Market	.03	.13	.40	*******
351	Half tall, finely curled, dark green.	.05	.15	40	• •••••
291	Butter Kale	.VJ		.40	*******
	smooth, dark green leaves. Should not be transplanted; very early.		1 4 +		
	· OLJ - CULLY ·		1.		

KOHI	LRABI	Pkt.	Oz.	¼ Lb.	Lb.	
	Sow in Spring and transplant about 8 inches apart, or sow in rows and thin out to that distance.					
360	Early White Vienna	.05	.15	.50	•••••	
361	Short-topped, greenish white, early, tender flesh. Early Purple Vienna	.05	.15	.50	•••••	
362	Similar to above but purple colored instead of white. Bohemian Green	.05	.15	.50		
302	Large, oblong.	.03	.13	.50	•••••	
LEEK						
	To grow them to a large size, the seed should be sown					
	out in the open ground, 3-4 inches apart, in rows.					
370	Bulgarian Long	.05	.20	.60		
371	Very long, white stem. Mezieres	.05	.20	.60		
3/1	Thick stems.	.03	.20	.00	*******	
LEAF	LETTUCE					
	Sow in rows at least 10 inches apart and thin out to					
	about 5 inches between each plant. Seeds should be covered about 1/2 in.					
380	Blackseeded Simpson	.05	.15	.35	1.25	
	Broad leaves, blistered and crumbled, frilled on the border. Light yellow-green color. Very tender lettuce.					
382	Grand Rapids Best variety for planting under glass. Used for outside	.05	.15	.35	1.25	
	very early in Spring or late Fall.					
384	Prizehead	.05	.15	.40	••••••	
386	Chicken Lettuce	.05	.15	.40	• • • • • • •	
	Used mostly for feeding young chickens. If not cut too deep it will grow out again.					
пруг	LETTUCE					
HEAL	To grow Head Lettuce the plants must be at least a				,	
200	foot apart.	٥٢	1 "	45	1.50	
390	New York or Green Iceberg. Large green, leaves crumbled or curled at the edge.	.05	.15	.45	1.50	
392	Big Boston Very tender, large heads, smooth yellow-green leaves.	.05	.15	.35	1.25	
393	White Boston	.05	.15	.35	1.25	
	Will stand hot weather better than most other varieties, as it is not so apt to burn or spot from the sunlight.					
395	Crisp As Ice		.15	.50	•••••	
	For home garden, forms compact medium size head, good flavor, leaves thick and crumpled, deep green,					
396	overlaid dark brown. Early May King	.05	.15	.50		
	Very early and tender, not very large but quite de-		.20		*******	
398		.05	.20	.60	• • • • • • •	
402	Small, dark green, very solid heads, crisp and tender. Cos Lettuce Trianon or Paris White	.05	.15	.50		
402	Oblong, self-closing, well blanched, firm head.	.03	.13	.30		
MUSI	K MELON					
	Seed can be sown 3-4 inches apart in rows 4-5 feet apart					
410	or planted 8-10 seeds in a hill, 4-5 feet apart. Emerald Gem	.05	.15	.35	1.25	
-10	Very early, thick, sweet flesh, rich salmon colored					
413	inside. Extra Early Osage	.05	.10	.35	1.25	
	Very early, fairly good size, flesh thick, sweet and		•••			
	juicy, salmon colored, outside dark green, ribbed and covered with grey netting.					
416	Delicious	.05	.15	.35	1.25	
	Early, medium size, sweet salmon flesh, outside grey- green netted.					

		***	***		***
	MELON—Continued	Pkt.	Oz.	¼ Lb.	Lb.
415	Early Sunrise	.05	.10	.30	1.00
418	Very early, extra good, fair size. Hale's Best	.05	.10	.35	1.25
2.0	Early Rockyford variety, oval, heavily netted, salmon	***			
419	flesh. Daisy	.05	.15	.35	1.25
710	Nearly round, very fine quality, very thick salmon	.00	•••	100	1,20
421	orange flesh, rich, mildly aromatic flavor, early.	.05	.10	.30	1.00
461	Good shipping melon, rather small, round, heavily	.03	.10	.50	1.00
424	netted.	.05	.10	.30	1.00
424	Golden Osage Large, fairly early, deep golden yellow skin, fairly well	.03	.10	.50	1.00
405	netted, good quality.	05	10	20	1.00
425	Benders Surprise Good quality, fairly large, golden yellow skin, salmon	.05	.10	.30	1.00
400	flesh, medium early.				
430	American Beauty	.05	.10	.35	1.25
	almost round.				
431	White Japan	.05	.10	.35	1.25
	good quality.				
432	Hearts of Gold	.05	.15	.35	1.25
	Almost round, covered with grey netting, thick, deep salmon orange flesh, tender, sweet and juicy, medium				
434	late.	.05	.15	.45	1.50
454	Juicy Fruit	.05	.15	.45	1.50
435	Honey Rock or Sugar Rock	.05	.15	.35	1.25
	New, very delicious melon which is becoming more popular. Medium size, grey-green skin, moderately				
407	covered with heavy coarse netting, salmon flesh.				
437	Large, late variety, smooth, lemon colored skin when	.05	.15	.35	1.25
	ripe, flesh light green and very sweet, good keeper.			_44	
438	Honey Ball	.05	.15	.35	1.25
	_ yellow skin, very sweet.		-3.2		
440	BananaLong, banana shaped, very sweet	.05	.15	.35	1.25
337 A CC 3					ı
WAII	ER MELON Sow like Musk Melons, except water melons require more				
	space between the hills.				
443	Northern Sweet	.05	.20	.60	2.00
445	Very early, rather small, but of a very fine quality. Harris Earliest	.05	.10	.25	.75
	Very early, nearly round, medium size, dark green skin,	.00		.20	.,,
446	faintly striped. Dark Icing	.05	.10	.25	.75
	Fairly early, almost round, dark green skin.	.00	.10	.20	
448	Kleckly Sweet Improved	.05	.10	.25	.75
	sweet, red flesh.			•	
449	Halberts Honey	.05	.10	.25	.75
	Large, oblong, dark green skin, crimson meat, juicy and sweet, fairly early.				
453	Angelino	.05	.10	.25	.80
	A good quality melon. A distinct netting appears on the skin when ripe and ready to pick.				
456	Winter Queen or Honey Dew.	.05	.10	.30	1.00
	Almost round, light green skin, late; red, sweet flesh, good keeper.				
460	Citron—Red Seeded	.05	.10	.30	1.00
	Used for preserves.				
	IROOM SPAWN				
465 466	American Type Spores, white, brickbottle	••••••	• • • • • • • • • • •	25c	each
700	One brick will plant about 8 square feet.		• • • • • • • • • • •	13C	eacn
	One bottle will plant about 35 square feet.				

ONIO	N Use from 3 to 5 lbs. per acre, according to distance be-				
470	tween rows.	Pkt.	Oz.	¼ Lb.	Lb.
470 472	Deep red skin, small neck, extra good keeper. Southport White Globe	.05 .05	.20 .20	.60 .60	2.00 2.00
473	Thin skin, early maturing, not a good keeper. Southport Yellow Globe.	.05	.20	.60	2.00
	Most popular variety, good yielder and keeper, globe shape, thick skin which does not peal off easily.				
474	Extra Early Yellow Globe	.05	.30	.90	3.00
475	Southport Yellow Globe (Ittners Strain)	.05	.20	.60	2.00
476	Mountain Yellow Danvers	.05	.20	.60	2.00
478	Prizetaker	.05	.20	.70	2.25
	Large, yellow, globe shaped. To get them real early the seed can be started under glass, and the plants set out when the ground is ready in April or early May. We also handle Texas grown plants of this variety. Prices on which we will be glad to quote later.				
479	Sweet Spanish (Riverside Strain)	.05	.20	.70	2.25
480	White Sweet Spanish	.05	.25	.80	2.50
481	White Portugal	.05	.20	.60	2.00
483	Small white onion for pickling or sets. White Bunching Quick growing white onion used mostly for green	.05	.20	.60	2.00
485	onions. Ebenezer	.05	.20	.70	2.50
,	Straw yellow, globe shaped, solid, good keeper, slow to mature. Seeds mostly used for growing sets for next year's onions.				
487	Very large yellow Spanish type onion. Should be handled similar to Prizetaker.	.05	.25	.80	2.50
489	White Welsh Grows a strong green top but no onion at the root. Good only for green onions. Will stand through our winters in most cases.	.05	.25	.70	2.50
490	Chives or Grass Onion Very small grass like perennial onion, used only for its green tops, which appear in early spring.	.10	.60		******
491	We can furnish plants of chives at 15c a clump. On onion sets, Ebenezer and White Portugal and also Texas grown Onion Plants, we will be glad to quote prices in March.				
PARS					
	Sow in rows not closer than 8 inches apart and thin out to 3 or 4 inches between each plant.				
501	Garnishing or Giant Mosscurled	.05	.10	.30	1.00
502	Champion Mosscurled	.05	.10	.25	.80
503	Paramount Dark green, fine curled, large plant requiring more space for proper development.	.05	.10	.30	1.00
505	Hamburg Rooted	.05	.10	.25	.80
PARS					
	Sow in rows about a foot apart and thin out to about 6 inches between each plant. Sow fairly thick and only				
510	Hollow Crown Medium long, thick shoulder.	.05	.10	.25	.75

PEAS				
r eas	Smooth seeded varieties can be planted very early. The wrinkled varieties are apt to rot if the weather turns wet and cold before they germinate. The short vined does not require anything to climb on, but to get the full benefit of the taller and later			
	kinds, they should have a trellis of some kind to climb on.	1/ 71	T 1.	10
521	Extra Early Mammoth Podded 100 lbs. \$15.00 Very early, smooth seeded, vines about 3 feet, pods	14 Lb.	.25	Lb. 2.00
522	about 3½ inches, well filled. Superb	.10	.25	2.00
	smooth-seeded.			
524	Laxtons Progress	.10	.25	2.00
526	American Wonder	.10	.25	2.00
527	Little Gem Very productive, good quality, small pods, vines about 2 ft.	.10	.25	2.00
528	Little Marvel		.25	2.00
531	Productive, fine quality, pods 3 inches, vines 18 inches. Dwarf Telephone Vines 2 feet, pods 4", light green.	.10	.30	2.25
533	Peter Pan	.10	.25	2.00
534	Worlds Record Very good quality, pods 3½ to 4 inches, well filled, vines 2½ feet.	.10	.25	2.00
535	Thomas Laxton	.10	.25	2.00
538	Wyoming Wonder	.10	.25	2.00
539	Asgrow 40	.10	.25	2.00
540	tip. Good bearer, well filled pods. Prince Edward		.25	2.00
541	Alderman	.10	.25	2.00
542	Telephone Grows about 4 ft.; large, well-filled pods with sweet green peas.	.10	.25	2.00
546	Mammoth Melting Sugar		.35	•••••
PUMF				
500	Plant in hills or between rows of corn. Pkt.	Oz.	¼ Lb.	Lb.
580	Sugar Pie	.10	.30	1.00
582	Connecticut Field	.10	.20	.60
583	Oblong, creamy yellow when ripe. Used for sweet pickles. The young greens can be cooked.	.10	.35	1.25
584	Mammoth Tours	.10	.30	1.00
RUTA	BAGA			
620	American Purple Top	.10	.20	.50
621	Bangholm Purple Top	.10	.20	.50

		•		***	****
RUT	ABAGAS—Continued	Pkt.	Oz.	¼ Lb.	L⁄b.
623	Yellow Purple Top Neckless10 lbs. \$5.50	.05	.10	.20	.60
624	Fine quality. Yellow Swedish	.05	.10	.25	.75
024	Upper half green, lower yellow, almost neckless. Extra good quality Table Rutabaga.	.03	.10	.23	.13
626	Yellow Perfection Small, extra fine variety for cooking, yellow meat, purple top.	.05	.10	.25	.75
PEPP					
	For best result sow Pepper seed under glass in March o				
	April, and have strong plants to set out in late May of June. Pepper prefers a warm, and not too rich soil.	r early	701.	0	1/ 71
FFC	Hamis Fauls Ciant		Pkt.		¼ Lb.
556	Harris Early Giant. Very early. Size of fruit about 4 inches long and 3½ in diameter. start setting close to the ground. Most pariety.	inches	.05	.35	1.25
558	Bull Nose or Large Bell		.05	.30	1.00
560	Early, prolific, fruit short and thick, meat sweet and Early Crimson Giant		.05	.40	1.50
	Early, large, good bearer, thick flesh.				1.50
561	Chinese Giant	•••••	.05	.50	******
563	Asgrow King (Improved Ruby King)	nes in	.05	.30	1.00
565	diameter, slightly tapered, 3 lobed. World Beater		.05	.30	1.00
	Large thick pepper, sweet, early.		.03	.50	1.00
567	Very thick sweet flesh, large and smooth, not very earl extra good.		.05	.35	1.25
570	Long Thick Red Finger shaped, smooth, bright red hot pepper, early heavy yielder.	and a	.05	.50	1.75
572	Red Chili	.,	.05	.50	•••••
574	Small, red, very hot. Pimento—Sunnybrook Strain Tomato shaped, sweet, very thick meat.		.05	.40	•••••
RADI	SH Sow Radish Seed either in rows or broad-cast, and thin				
	out to about 1 inch between each plant. We recommend				
	seeding every two weeks for continued use.	Pkt.	Oz.	¼ Lb.	Lb.
590	Saxa	.05	.10	.25	.75
330	Round, bright scarlet, short tops, good for growing under glass, or for earliest spring outside.	.03	.10	.23	
591	Glowing Ball	.05	.10	.20	.60
	Very quick growing, short top, scarlet red with suffusion of orange.				
592	Early Scarlet Globe	٥٢	10	20	60
	(Vick's)	.05	.10	.20	.60
594	Early Scarlet Globe100 lbs. \$40.00 10 lbs. \$5.00 Shorter top, seeds grown in Holland from transplanted	.05	.10	.20	.60
597	roots. Scarlet Turnip White Tip	.05	.10	.20	.60
£00	Early, upper half bright scarlet, lower clear white.	٥Ľ	10	25	er
600	Crimson Giant Large, bright crimson.	.05	.10	.25	.65
602	French Breakfast	.05	.10	.25	.65
605	Long White Icicle Very brittle and tender. Fine radish for summer.	.05	.10	.25	.65
606	White Strassburg	.05	.10	.25	.65

MILLER	TD DADICH				
WINI	ER RADISH For Winter use, plant the seed in July and thin out to at	1			1 9
	least 6 inches between each plant as the top is quite large				
	and the roots must have room to develop.	Pkt.	0-	¼ Lb.	Lb.
611	Round Black	.05	Oz. .10	.20	.60
	Round, black roots, white inside.				
612	Long Black	.05	.10	.20	.60
SALS					
	Sow in early May, thin out to about 3 inches between plants.				
630	Sandwich Island or Oyster Plant	.05	.20	.50	1.75
620	Long, smooth, creamy yellow roots.		00		
632	Scorzonera or Black Salsify	.05	.20	••••••	•••••
	very sweet for cooking.				
SPINA	ACH				
		Pkt.	½ Lb.	Lh.	10 Lb.
640	Bloomsdale	.05	.15	.30	2.50
641	Re-selected, early, glossy green, crumbled, large leaves.	or		or.	2 50
641	Bloomsdale Longstanding	.05	.15	.35	2.50
	it stands a longer time before bolting to seed.				0.70
642 643	Bloomsdale, Blight Resistant	.05	.15	.35 .35	2.50 3:00
043	A special strain which is more resistant to hot weather	*****	• • • • • • •	.00	3.00
	than the other strains of Bloomsdale, but has slightly smaller leaves, darker green and more crumpled.				
648	Juliana	.05	.15	.35	2.50
	An improved Victoria, stands longer before bolting to seed.				
		Pkt.	Oz.	¼ Lb.	Lb.
652	New Zealand	.05	.10	.25	.80
	Grows in bush form with short juicy branches and thick juicy leaves which can be cut off and cooked as				* 1
	spinach. Can be cut several times during the summer. The plants can be transplanted or thinned out as they				
	should have at least a foot between each.				
SQUA	SH				
	Plant 6-8 seeds in hills 5-6 feet apart or between rows of				
660	Des Moines or Table Queen	.05	.10	.30	1.00
000	Small, acorn shaped, dark green, deep ribbed, good	.00	.20	,.00	2100
663	quality. Hubbard—Green Warted	.05	.10	.30	1.00
003	Large, dark green, heavily warted, thick meat, good	.00		.00	,1.00
664	keeper. Blue Hubbard	.05	.10	.30	1.00
004	Blue-grey, large, good quality and keeper.	.00	.10	.50	1.00
665	Buttercup	.05	.15	.45	1.50
	New, rather small turban shaped, very fine quality and good keeper.				
667	Early Summer Crockneck	.05	.15	.35	1.25
668	Long, slender, crooked, yellow, Summer Squash. Giant Summer Crockneck	.05	.15	.35	1.25
	Larger than above.				
670	Early White Bush Scallop	.05	.10	.35	1.25
	crinkled edge. Fine vegetable for use when young or				
671	about 2 inches in diameter. Turban Squash	.05	.20	.60	
V • •	Large, weighing 6 to 8 lbs. Variegated colors, mostly		.20	•00	
672	yellow, green and red. Turk's Cap	.05	.20	.60	
012	5 to 6 inches in diameter, the swelling at the lower half	.00	•64**	•00	``
673	variegated yellow, green and red. Banana Squash	.05	.20		
	Long, dark grey-green, late.			*****	*******
674	Sweet Potato Squash	.05	.20	.60	*******
	Aman' Act ancer and dougate.				

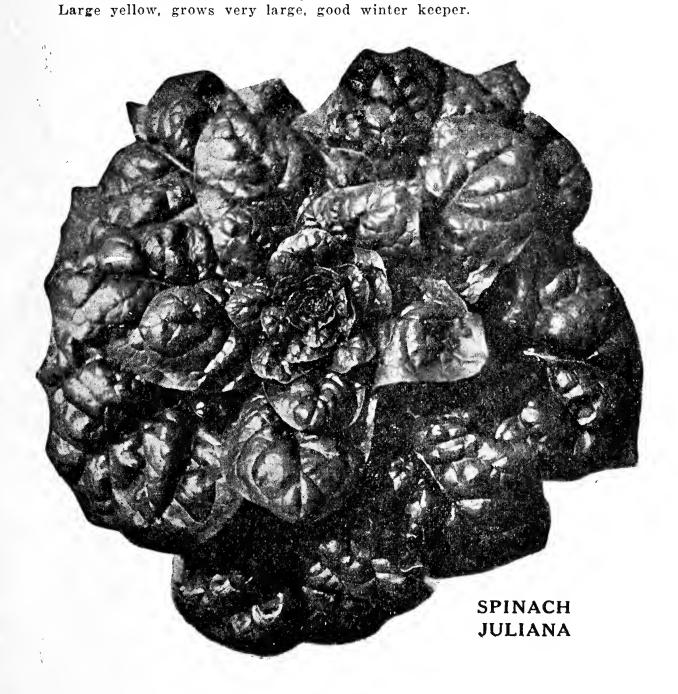
SQUASH—Continued 675 Zucchini	Oz. .15 .20	¼ Lb.	Lb. 1.50
Dark green, mottled or striped yellow. Vegetable Spaghetti When boiled it looks something like golden spaghetti.			1.50
When boiled it looks something like golden spaghetti.	.20		
When boiled it looks something like golden spaghetti.	.20		
			•••••
SWISS CHARDS			
Belongs to the Beet family and grown for its juicy tender leaves and stems which are used as Beet greens. Thin out to about 6 inches between each plant.			
710 Lucullus	.10	.30	1.00
Large, yellow-green crumbled leaves, creamy-yellow stalk.			
711 French Dark Green, white ribbed	.10	.30	1.00
SWEET CORN			
Plant 3 or 4 seeds in a hill and for the early varieties have as	,		
least 1½ feet between hills. For later varieties, 2 to 2½ feet. We have tried to list the varieties below according to			10
their earliness. The earliest first and the late last.	¼ Lb.	Lb.	10 Lb.
680 Golden Gem		.30	2.00
Short stalk and small ears.		.50	2.00
681 Sunshine	10	.30	2.00
Very early, large ears, creamy yellow. 682 Spanish Gold	0 .10	.30	2.00
Short stalk, fair size ears, good quality. 683 Golden Hummer	10	.30	2.50
Very early, fairly large ears. 684 Kings-cross Bantam	.15	.40	3.00
Double-crossed Golden Bantam, nearly all ears ready at one time. Very early yellow.	9 .13	.40	5.00
688 Extra Early Golden Bantam100 lbs. \$17.00	.10	.30	2.00
Special early variety. 689 Golden Bantam	0 .10	.30	2.00
Standard yellow Sweet Corn.			
690 Burbank Bantam	10	.30	2.00
693 Whipples Early Yellow	.10	.30	2.00
14 row ears, good quality and producer. 695 Country Gentleman	10	20	2 50
Tall stalks, large white ears, very sweet.	10	.30	2.50
696 Golden Colonel	10	.30	2.50
New corn almost exactly like Country Gentlemen, except this has the same yellow color as Golden Bantam.	;		
697 Black Mexican	15	.40	
Very sweet, reddish black ears.			
699 Bantam Evergreen	.10	.30	2.00
Very sweet, large yellow, tall stalk. 703 Stowell's Evergreen	10	.30	2.00
Tall, late, very large white ears.			

TOMATO

One method to grow early Tomatoes is to plant strong, healthy plants of a good early variety, about 1½ feet apart, in rows about 3 feet apart, then, at the same time set along side each plant a fairly heavy stake. A Tonkin cane, 5 ft. long and ½ to ¾ inch thick is good. As the plant grows, the main or center stem should be tied loosely with Raffia to the stake and all side-shoots or suckers trimmed off. When 5 or 6 flower clusters are set, the top of the plant should also be taken off, but one leaf must be left over the top flower. That way there will not be so many Tomatoes on the plants, as when letting it grow its own way, but the tomatoes will mature much earlier and the fruit will be perfect. If more than 5 or 6 clusters are wanted from a plant, the two bottom side branches can be left growing and tied on the stake, and stopped when 3 clusters are set. Varieties are listed as to their earliness, the earliest first.

TOMA	ATOES—Continued	Pkt.	~ Oz.	¼ Lb.
720	Special Kondine	75	10.00	- 1
120	Forcing strain for Greenhouses, disease resistant, very heavy bearer, fruit rather small, but extra good quality. Danish Greenhouse grown seed.		10.00	••••••
721	Potentate Slightly larger than Kondine, otherwise similar in all respects.	.75	10.00	•••••
723	Danish Export Medium to small size fruit of extra fine quality, very heavy bearer. Good for Greenhouse growing and out-doors in the north.	.10	.60	
724	Comet Improved Larger than Danish Export. Used to be the main Greenhouse Tomato in England, but now superceded by Condine.	.10	.60	
725	Bison Very early, produces a good crop without pruning.	.10	.40	•••••
727	Best of All. Newer English variety, larger fruits.	.25	1.25	
730	Special Earliana Does not resemble Earliana in any way but the name and earliness. The fruit is almost round, does not crack, is more firm. We can highly recommend this strain.	.10	.75	*******
734	Earliana Regular, good, early strain.	.05	.35	1.25
737	Burbank Very good quality, good size, early.	.10	.50	•••••
739	Break-O-Day Blight resistant, globe shaped.	.05	.40	*****
740	Scarlet Dawn New variety, slightly earlier than John Baer. Medium large fruit, thick wall structure, globular, smooth, bright scarlet.	.10	.50	1.75
743	John Baer	.05	.40	1.40
744	John Baer Select	.05	.60	2.00
745	Bonny Best	.05	.40	1.40
746	Red Head Bright red, nearly globe shaped, good quality for main crop.	.05	.40	1.50
751	Matchless Large, smooth, bright red.	.05	.40	• • • • • • • •
753	Pritchard or Scarlet Topper Extra good disease resistant variety, bright scarlet.	.05	.40	1.40
758	Dwarf Champion Short stalk, sturdy plants, fine flavored, pink.	.05	.40	1.50
760	Beauty Pinkish purple, heavy, fairly large, fine flavored.	~.05	.40	•••••
763	Marglobe Disease resistant, fairly late, good quality.	.05	.40	1.40
764	Tangerine Orange yellow, large fruit.	.10	•••••	
766	Dwarf Stone Short stocky plants, bright red fruit, firm and of good quality.	.05	.40	1.50
767	Rutgers New late variety, deeper than its horizontal diameter, small seed cavity, heavy cross walls, ripens from inside.	.05	.60	2.00
768	Norton—Wilt Resistant Stone. Standard late variety, very firm, smooth and bright, extra good quality.	.05	.40	1.50
770	Golden Queen	.05	.50	•••••
771	Snowball	.10	•••••	•••••
773	Oxheart	.10	.75	
776	Very large, heart shaped, fine flavored. Ponderosa	.05	.50	1.75
778	Very large, fine flavored, pink. Yellow Peach	.05	ĘŊ	
779	Yellow Plum		.50	••••••
, , ,	Small yellow, plum shaped.	.05	.40	,

TON	ATOFC C .: I			_	
I UM.	ATOES—Continued		Pkt.		¼ Lb.
780	Yellow Pear	••••••	.05	.50	•••••
781	Red Cherry Cluster of red fruit, slightly larger than cherries.	• • • • • • • • • •	.05	.60	• • • • • • •
786	Ground Cherry or Yellow Husk	••••••	.05	.50	••••••
787	New kind of tomato with a very high sugar content. Fruits rather small.	••••••	.20	••••••	
788	Sugar Tomato Small fruited, sweeter than the above variety, but smaller.	• • • • • • • • • • • • • • • • • • • •	.30	•••••	*******
TURN	NIP				
	For successive crop, this can be seeded from early Applate August.	ril till			
		Pkt.	Oz.	¼ Lb.	Lb.
793	Early Purple Top White Milan	.05	.10	.20	.60
795	Purple Top Strap Leaf	.05	.10	.20	.60
798	Snowball Globe shaped, white, early.	.05	.10	.20	.60
800	Can be picked when small for cooking or left to grow large for cattle feed. Not a good keeper.	.05	.10	.20	.50
802	Petrowsky Early, yellow, flat.	.05	.10	.20	.60
806	Danish Bortfelder	.05	.10	.20	.50



FLOWER SEEDS

We have keyed most of the varieties as to whether annuals, perennials or pot plants, and have used the following designations:

- a annuals
- b biennials
- c climbers
- p perennials
- g greenhouse potplants r can be used in rock gardens
- * Perennials which can be used in rock garden.

When ordering either the name or the number in front of the name can be

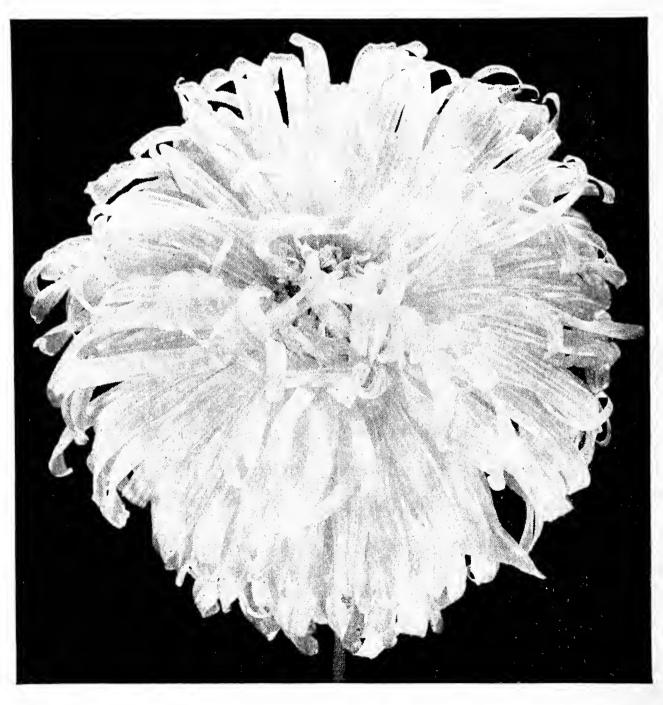
used. Not	necessary to mark both.			
a ABRON	IIA	Pkt.	¼ Oz.	Oz.
1002	Umbellata, Sand Verbena, lavender pink	.10	,,,,,,,,	
	Sow indoors in February or March.			
g ACACIA				
1003 I	Baileyana, decorative pot-plant, green foliage	.10	.15	.50
p ACHILI	LEA			
	Ptarmica, The Pearl, white	.10	.80	******
	Filipendula, Parker's variety, yellow	.10	.80	••••••
	Millifolium, ruber, magenta	.10	.70	
1009r 7	Comentosum, aureum, yellow	.15	• • • • • • •	•••••
	Sow in spring or early summer in protected place or frame, transplant in early Fall or early spring to permanent place.	5		
p ACONIT	TUM (Monkshood)			
1013 I	Fischeri, large pale blue, 2 to 3 ft. tall	.15	.60	
	Napellus, deep blue, about 3 ft. tall		.50	
1015	Wilsoni, rich blue, tall	.15	•••••	•••••
	Sow in Fall and Transplant following Spring when plants are large enough.			
a ACROC	LINIUM, Everlasting	-44		
	Roseum, fl. pl. double pink	.05	.15	.50
	Album, fl. pl. double white	.05	.15	.50
1022 I	Mixed, double	.05	.15	.50
	Sow in open ground in Spring.			
a ADONIS	S .			
1030	Autumnale, red, feathery foliage	.05	.10	.25
a AGATH	EA			-
1035	Coelestis, blue daisy	.10	.30	*****
	Sow under glass in early spring for early flowers, or in open ground for late blooming.			
a AGERA				
	Little Blue Star, very dwarf and compact	.15	.60	
	Blue Celestial, dwarf compact, mid-blue	.10	.00	•••••
	Blue Perfection, large flowered about 8 inches tall	.10	.20	.60
	Silver Star, new dwarf white	.25		
	Purple Perfection, deep purple-blue	.10	.25	••••••
	Dwarf Rose Queen, delicate shade	.15	.60	•••••
	Tall Blue, 1½ to 2 feet tall	.10	.20	.60

	AGER	ATUM—Continued	Pkt.	⅓ Oz.	Oz.
	1047	Hungarian Giant, largeflowered, deep blue		1.00	
					••••••
		For May blooming, sow in early January; if sown in open			
		ground in May, they will bloom in late Summer.			
р	AGRO	STEMMA (Rose Campion) (Mullein Pink)			
		Coronaria, red, white woolly foliage	.05	.10	.2 5
	1054	Flos Jovis, magenta rose	.10	.15	•••••
		Sow in late Spring or early Summer, transplant in early			
		Fall to permanent place.			
	ALOE				
		Variegata, succulent Pot Plant100 seeds \$1.25	.25	******	*******
	ALON				
	1064	Warscewiczii, vermillion scarlet, about 2 feet high,			
		erect stem. Tender perennial which blooms first sea-	10	25	
	4 T G	son if seeded early	.10	.25	******
p		ROMERIA	92		
		Chilensis, mixed. Half hardy perennial	.25	******	******
a		SUM, (Sweet Alyssum)			
		Little Gem, white, about 4 inches high	.05	.15	.50
	1070	,	05	1 5	50
	1075	about 2 inches high	.05	.15	.50
	1075	Lilac Queen, light lilac	.05	.15	.50
		blooming in July, sow in open ground in May.			
pı	1080				
		May and June. Sow in May or June and transplant			
		in September to permanent place	.10	.25	.80
pı	r 1081	Argenteum, yellow, silvery foliage	.25	.80	•••••
a	AMAR	ANTHUS			
	1085	Molten Fire, bright red foliage	.10	.50	
	1087	Combustion, bright red foliage and top, very showy	.15	.75	
	1088	Mixed, good collection	.05	.15	•••••
		Sow in March under glass, or in open ground in late May.			
		Have 11/2 to 2 feet between each plant.			
a		DBIUM, Everlasting			
	1093	Alatum Grandiflorum, small-flowered, white. Can be		•	40
		dryed and dyed for winter bouquets	.05	.15	.40
		Sow under glass in March, or in open ground in late May. Space plants about 6 inches apart.			
	ANAG	ALLIS, (Pimpernel) about 8 inches high			
OLI		Grandiflora, blue, small-flowered, clear sky-blue, com-			
	2000	pact	.10	.25	.80
	1099	Mixed colors	.05	.20	.75
	200	Sow in open ground in late May, or under glass in late		-	
		March. Space plants o inches apart.			
	ANCH				
	1105a	Blue Bird, deep blue, 2 feet high	.10	.20	.60
		Sow in March under glass or in open ground in May. Space			
р	1107	plants at least a foot apart. Italica, Dropmore variety, deep blue, very showy, 6			
7		feet tall	.10	.20	.60
r	1110	Myosotidiflora, resembles Forget-Me-Nots, 12 in		1.25	
		Sow in May or June and transplant in early Fall or Spring.	. = =		
pı	ANEM	IONE CORONARIA (Windflower)			
	1115	St. Brigid, double and half double, large range of			
		colors	.10	.80	•••••
	1116	De Caen, single, French mixture, very fine colors	.10	.50	•••••
		Sow seed in the spring and dig up the Corms or Bulbs be-			
		fore freezing, as they are not hardy in this climate. One			
		year old bulbs will bloom. We offer blooming size bulbs at 5c each.			
		•			•

ANGE	LONIA	Pkt.	¼ Oz.	Oz.
1122	Grandiflora, lilac		,,,	
	•		******	•••••
1123	Annual greenhouse plant for pots or cut. Should be a good	.23	•••••	• • • • • •
	cut flower for outside as well as indoor growing, especially	,		
	the white variety.			
4 3 7 7 7 7 7				
prANTH	EMIS (Chamomile)			
1126	Tinctoria Kelwayii, yellow daisy	.10	.25	•••••
a ANTIR	RRHINUM, (Snapdragon)			
	Forcing strain			
1131	Afterglow, Golden bronze	1.00	•••••	•••••
1133	Cheviot Maid, pink	1.00	•••••	
1134	Cheviot Maid Supreme, deep pink		*****	
1136	Ceylon Court, yellow			
1139				*******
	Geneva Pink, tall		•••••	******
1141	Golden Pink Queen		******	•••••
1144	Helen, salmon		•••••	•••••
1146	Happiness, rose pink		•••••	• • • • • • • • • • • • • • • • • • • •
1148	Jennie Schneider, pink	1.00	•••••	
1151	Mankato White		•••••	
1152	Lucky Strike, pure white			•••••
1153	Penn Orange			
	_		•••••	• • • • • • • •
1154	Rock's White		•••••	•••••
1157	Roman Gold, yellow and copper		•••••	•••••
1160	Rose Queen, (Witterstaetter) deep pink	1.00	•••••	•••••
1161	Sunburst Improved (Emily)	1.00		
1162	Suntan, rosy tan with tinge of yellow on lip		•••••	
1163	Winter King, pink			
1164				•••••
	Terry's Surprise, pink and bronze		•••••	•••••
1165	New Deal Yellow, Rustproof		•••••	•••••
	Above varieties recommended for Greenhouse gro			
1170	Majus Grandiflorum, tall, mixed	.05	.25	.80
1172	" Bonfire, cinnabar red, yellow			
	blotch	.10	.50	
1174	" Crescia, dark reddish purple	.10	.50	
1175	" Crimson King		.50	•••••
1178	" Defiance, bright scarlet		.50	
	· · · · · · · · · · · · · · · · · · ·			•••••
1183	Luteum, yenow		.50	•••••
1185	Queen Victoria, white		.40	•••••
1186	Rose Dore, Samion rose		.50	•••••
1188	" Couleur de Rose, rose pink		.50	•••••
1189	" Rock's White, white	.10	.60	••••••
1194	Maximum, mixed, largest flowers, tall growing	.10	.40	1.40
1196	" Appleblossom, delicate pink		.60	
1197	" Canary Bird, yellow		.60	•••••
1198	" Cattleya, rosy lilac		.60	•••••
1200			.60	
1200	Cerberus, purple		.00	•••••
1203	Copper King (Indian Summer) coppery		CO	
1902	red	.10	.60	•••••
1206	Denance, Scarlet		.60	•••••
1210	rascination, deep nesh pink		.60	•••••
1211	rire King, bright orange scarlet, white			
 -	throat		.60	•••••
1212	" Gotelind, light orange		.60	•••••
1214	" Purple King, dark garnet, dark foliage		.60	•••••
1215	" Ruby, ruby red		.60	•••••
1216	"Snowflake, white		.60	
1219	" The Rose, rose	.10	.60	•••••

SNA	APDR	RAGON—Continued	Pkt.	¼ Oz.	Oz.
	1229	Nanum Grandiflorum, mixed, large flowered, half tall	.10	.35	1.00
•	1232	" Black Prince, dark purple, dark	.10		1.00
	1232	leaves	.10	.50	
	1235	" Ceylon Court, yellow	.10	.60	*****
	1237			.50	******
		" Golden Queen, yellow	.10		•••••
	1238	His Excellency, orange scarlet	.10	.60	•••••
	1239	Luteum Superbum, deepest yellow	.10	.60	******
	1240	Jennie Schneider, pink	.10	.60	•••••
	1246	Finadeiphia Fink, clear pink	.10	.60	•••••
	1248	Frimadonna, terra cotta	.10	.60	•••••
	1251	" Queen of the North, white	.10	.40	•••••
	1257	" Rose Eclipse, rich rose pink	.10	.60	
	1258	" Rose Queen, rose pink	.10	.60	
	1259	" Silver Pink	.10	.60	
	1260	" Royal Rose, new, deep rich rose	.25	1.50	
	1265	" Welcome, clear crimson red	.10	.80	
	1266	" White Wonder, large-flowered	.10	.60	
	1270	Majestic, mixed, large flowered, half tall	.10	.60	
	1272	" Avalanche, white	.15	.80	*****
	1274	" Cherry, cherry red	.15	.80	
	1279	" Eldorado, golden yellow	.15	.80	
	1281	" Golden Dawn, salmon buff	.15	.80	
	1285		.15	.80	
	1288	" Orange King, terra cotta orange	.15	.80	•••••
		" Red Chief, deep scarlet			•••••
	1291	Rose Iviarie, Sannon Tose	.15	.80	•••••
	1292	Sunset, bright terra cotta	.15	.80	•••••
	1295	Wilght, rosy samon	.15	.80	• • • • • • •
	1293	Rustproof, Maximum, Appleblossom	.15	.75	•••••
	1204	" Copper shades	.15	.75	•••••
	1294	" Crimson	.15	.75	•••••
	1296	" Pink shades	.15	.75	•••••
	1297	" White	.15	.75	
	1298	" Yellow	.15	.75	
	1299	" Tall varieties mixed	.10	.75	
	1300	Tom Thumb, mixed, bushy plants about 8 inches tall	.10	.50	
	1301	" Crimson King	.10	.60	
	1302		.10	.60	
					•••••
	1303	i ellow	.10	.60	• • • • • • •
	1305	Rocks Hybrids, mixed, very short, free-flowering	.10	.80	• • • • • • •
		For best results, sow Snapdragon under glass in early March,			
		transplant and pinch the top off over the fifth pair of leaves			
		and set out in open ground in May. Can also be sown in			
		open ground in May and will then bloom late in the Summer.			
p A	QUIL	EGIA (Columbine)			
_	1310	Coerulea, blue (Rocky Mountain Columbine)\$	0.10	\$0.60	\$2.00
	1312	" Mrs. M. Nichols, deep blue		• • • • • • • • • • • • • • • • • • • •	
	1315	Canadensis, scarlet and yellow	.10	.60	
	1317	Chrysantha, yellow	.10		•
		· · ·		2 50	
	1318	Crimson Star, brilliant dark crimson		2.50	•••••
	1319	Snow Queen, clear white		1.00	
	1320	Mrs. Scott Elliott's strain, extra fine long spurred	.10	.80	• • • • • • • •
	1321	Imperial Hybrids, fancy long-spurred, mostly dark			
		shades	.10	.80	
	1322	Rose Queen, soft rose	.10	.60	
		Sow in Spring or Fall in open ground.			
- A	DADI				
-		IS (Rock Cress)			
	1330	Alpina Compacta, white, 6 inches tall. Blooms very	10	CO	
		early in Spring	.10	.60	******
		Sow in late Spring. Can be transplanted in early Fall.			

1335 Grandis, African Lilac Daisy. 2 feet tall	.10	¹ / ₄ Oz15 .25 1.00	Oz. .50
pr ARENARIA			
1343 Montana, white, large flowered, 8 in	.25	2.00	•••••
ar ARGEMONE			
1347 Hybrida Grandiflora, Mexican Prickly Poppy	.10	.20	• • • • • • • • • • • • • • • • • • • •
pr ARMERIA (Thrift)			
1351 Laucheana, rosy crimson, 6 in		1.25	•••••
1352 Maritima, lilac rose		******	•••••
1353 Formosa, red, 15 in	.10	.40	•••••
Sow in late Spring and transplant in Fall or Spring. a ARNEBIA 1356—Cornuta	.25		
Showy little plant with small spikes of Golden yellow flowers, blotched rich brown.		•••••	
pr ARNICA			
1359 Montana, yellow	.10	.60	•••••
p ASCLEPIAS			
1361 Tuberosa, orange red (Butterfly Weed)	.10	•••••	•••••



ASTER OSTRICH FEATHER

A	STEF		Pkt.	¼ Oz.	Oz.
	1381 1385	Dwarf Chrysanthemum-flowered, mixed	.10	.50	•••••
	1386	Lilliput, mixed. Semi-dwarf. Fine for border and also	.15	.50	*****
		for pots	.10	.50	•••••
	1387	Lilliput Rose, beautiful clear color	.10	.60	•••••
	1406	Dr. H. C. Durr, yellow. Best double yellow aster we have seen. The flower is not large. Plants half-dwarf, branching	.25	.80	••••
	1408	Flame, scarlet. Early, half-dwarf, branching. Brighter red color than Heart of France	.25	.80	
	1390a	Queen of the Market, mixed, half tall, early	.05	.25	.75
	1392	" " white	.10	.30	1.00
	1394	" " " rose	.10	.30	1.00
	1426	Ostrich Feather, mixed, feathery or twisted petals, about 2 ft. tall, branching, best of the Crego or Comet	10	0.5	1 OF
	1 4 40	class	.10	.35	1.25
		American Branching, 2½ to 3 ft. tall, late blooming, mixed	.05	.25	.80
	1452a	American Beauty, early type (which is late in this locality) tall, branching, large flowers, long stems, mixed	.15	.40	1.50
	1464	California Giant, very tall, branching. Comet type flowers, late, mixed	.15	.60	2.00
	1474	Super Giant Los Angeles, largest and most double Aster, soft shell pink	.25	1.00	*****
	1475	Sunshine, half single, cushioned center of small quilled petals, mixed	.10	.30	1.00
	1480	Giant California Sunshine, new, much larger flowers, mixed	.25	.60	•••••
	1490	Elegans, single, mixed, good for cut-flowers		.15	.40
	,	Sow Asters under glass in late March and have plants ready to set out in late May. Or sow seeds in open ground after the middle of May.			
		Wilt Resisting Asters			
		One of the troubles Growers have had in late years with Asters, has been the Fusarium Wilt disease, but there has been developed several strains which are immune to that. This is the cause of the stems rotting and is a disease from the soil. It turns the stems black. Starts at the ground and works up through the plant. This must not be confused with the "yellow," which is said to be transported by an insect, and from which there does not seem, as yet, to be any other prevention than to keep the insects away.			
		We offer the following varieties which will be resistant to the Fusarium Wilt.			
	1500	Early Beauty, azure fairy		.50	1.75
	1501	deep rose		.50	1.75
	1502	purpre	.25	.50	1.75
	1503 1506	winte		.50 .50	1.75 1.75
	1507	Queen of the Market, purple		.50	1.75
	1508	" " white	.15	.50	1.75
	1509	crimson	.15	.50	1.75
	1509a	" " mixed	.10	.40	1.50

ASTER-	-Continued	Pkt.	¼ Oz.	Oz.
			.50	1.75
1510 1511	Ostrich Feather, deep rose		.50	1.75
-	purple			
1512	light blue	.25	.50	1.75
1513	snen pink		.50	1.75
1514	" white		.50	1.75
1515	Royal, deep rose	.25	.50	1.75
1516	" purple		.50	1.75
1517	" white		.50	1.75
1518	" peach blossom		.50	1.75
1519	" lavender		.50	1.75
1522	American Branching, mixed		.50	
1322	- :		.50	••••••
	American Branching, 1523 azure blue, 1524 purple,		•	
	1525 deep silvery rose, 1526 scarlet, 1527 shell pink,			
	1528 white, 1529 Peerless Pink, 1530 light rose, each		.50	1.75
1533	Heart of France, deep red	.25	.50	1.75
1535	Balls' White, early	.25	.50	1.75
1536	Ball's White, late		.50	1.75
1538	King, Upright Branching, mixed		.50	
1539	Single Aster, mixed		.30	1.00
	,	*		
	R—Perennial Varieties (Michelmas Daisy)			
1540	Alpinus, blue, early blooming, 10 in		.75	•••••
1541	Bessarabicus, violet blue	.25	2.00	
1542	Delavayi, blue, ray florets, black disc		2.00	•••••
1544	Farreri, violet mauve, orange center, 18 in		1.50	
1546	Nova Anglia, New England Aster, mixed		.80	•••••
1548	Subcoeruleus, Florist Delight, lavender blue, yellow			
, 1340	disc, perpetual blooming		1.25	
1550			2.00	
1550	Yunnanensis, lilac, early blooming			•••••
1553	Mixed, double	.10	1.00	
1554	Largeflowered varieties, mixed			
	Largeflowered varieties, mixed			•••••
g ASPA	Largeflowered varieties, mixed	.25	30	1.00
g ASPA 1365	Largeflowered varieties, mixedRAGUS Plumosus	.25	.30	1.00
g ASPA 1365 1566	Largeflowered varieties, mixed	.25 .10 .25 per	1000	seeds
g ASPA 1365	Largeflowered varieties, mixed	.25 .10 .25 per		
g ASPA 1365 1566 1367	Largeflowered varieties, mixed	.25 .10 .25 per	1000	seeds
g ASPA 1365 1566 1367 pr ASPE	Largeflowered varieties, mixed	.25 .10 .25 per .10	1000 .25	seeds
g ASPA 1365 1566 1367	RAGUS Plumosus Plumosus nanus, imported European seed	.25 .10 .25 per .10	1000	seeds
g ASPA 1365 1566 1367 pr ASPE 1374	Largeflowered varieties, mixed	.25 .10 .25 per .10	1000 .25	seeds
g ASPA 1365 1566 1367 pr ASPE	RAGUS Plumosus Plumosus nanus, imported European seed	.25 .10 .25 per .10	1000 .25	seeds
g ASPA 1365 1566 1367 pr ASPE 1374	Largeflowered varieties, mixed	.25 .10 .25 per .10	1000 .25	seeds
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBI	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10	.25 .30 .10	seeds
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05	.30 .10	seeds
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05	.30 .10	seeds
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBI 1565 1566 1567	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05	.30 .10	seeds
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .15	.30 .10	seeds
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBI 1565 1566 1567	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .15	.30 .10	seeds
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569	Largeflowered varieties, mixed. RAGUS Plumosus Plumosus nanus, imported European seed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .15	.30 .10	seeds .80
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570	Largeflowered varieties, mixed. RAGUS Plumosus Plumosus nanus, imported European seed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .15	.30 .10	seeds .80
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .15	.30 .10	seeds .80
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .25	.30 .10	
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .25	.30 .10	seeds .80
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .25	.30 .10	seeds .80
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS	RAGUS Plumosus Plumosus nanus, imported European seed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .15 .25	.30 .10	
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS	RAGUS Plumosus Plumosus nanus, imported European seed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .15 .25	.25 .30 .10 1.00 	
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS 1578	RAGUS Plumosus	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .15 .25	.25 .30 .10 1.00	
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570	RAGUS Plumosus Plumosus imported European seed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .15 .25	.25 .30 .10 	
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS 1578	RAGUS Plumosus Plumosus manus, imported European seed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .15 .25	.25 .30 .10 1.00 	
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS 1578	Largeflowered varieties, mixed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .15 .25	.25 .30 .10 	
g ASPA 1365 1566 1367 pr ASPE 1374 1375 pr AUBF 1565 1566 1567 1569 1570 a BALS 1578	RAGUS Plumosus Plumosus manus, imported European seed	.25 .10 .25 per .10 .10 .05 .25 .25 .25 .25 .15 .25	.25 .30 .10 	

		***	~~~
p BAPTISIA (False Indigo) 1590 Australis, 3 ft. tall, bushy, Lupin-like blue flowers	Pkt10	½ Oz. .30	
- DADTONIA			
a BARTONIA 1595 Aurea, 12 inches, clear yellow Sow in open ground in May.	05	.15	•••••
a BEANS 1598 Scarlet Runner, red-flowered, climbing	05	•••••	•••••
g BEGONIA, tuberous rooted			
1605 Hybrida Grandiflora Crispa, frilled edges, mixed	50 .25		
1606 Double, very choice colors, large-flowered		******	•••••
g BEGONIA, fibrous rooted			
1610 Albert Martin, bright carmine $\frac{1}{32}$ oz. \$1.5	50 .25	•••••	•••••
1611 Enchantress, clear pink, pale glossy green			
foliage		•••••	••••
1612 Erfordia, light rose		••••	•••••
1613 Fiery Sea, bright red, dwarf compact $\frac{1}{32}$ oz. \$2.		•••••	••••
1614 Red Riding Hood, dark salmon rose $\frac{1}{32}$ oz. \$5.0	00 .50	•••••	
1615 Pink Danish, brilliant rose, large flowered.			
Excellent for pots or bedding $\frac{1}{32}$ oz. \$2.	50 .25	******	
1617 Gustav Knaake, salmon pink			*****
1618 Gracilis Luminosa, scarlet, dwarf, dark			
leaved $\frac{1}{32}$ oz. \$1.	75 .25	•••••	
1620 Primadonna, rose			
1621 Roi des Parternes, white large flowered $\frac{1}{32}$ oz. \$2.5	50 .25		
1623 Striegan, free flowering		•••••	
BELLIS (English Daisy)			
1627 Moonlight, new yellow			• • • • • • • • • • • • • • • • • • • •
1628 Snowball, white		.60	• • • • • • • • • • • • • • • • • • • •
1629 Longfellow, dark rose		.60	• • • • • • • • •
1630 White with rose center		.60	•••••
1631 Vesuvia, ruby red		.60	•••••
1632 Mixed		.50	•••••
1636 Monstrosa, white		.80	•••••
pink		.80	•••••
1638		.80 .80	•••••
Low growing, free-flowering, double Daisies which a perennials in warm climates, but here, should be used annuals. For Spring blooming, they should be seeded January or Feburary and can be set in the garden in ear May. The Monstrosa and Gigantea makes a very good cut flower, except the stem is only 4 to 6 in. long.	re as in ly	.50	, 7
a BIDENS (The Black Dahlia)			
1650 Atrosanguinea, Cosmos-like, dark red flowers, abo 18 in. tall		.60	
		.15	••••••
1651 Humilis, yellow. Resembles a miniature cosmos Sow in March under glass, or in the open ground in Ma		.13	•••••
	,.		
p BOCCONIA (Plume Poppy)			
1654 Cordata, ornamental, grey-green foliage	10	.20	
p BOLTONIA (False Chamomile)			
	10	1 00	
1660 Asteroides, white, very late flowering, 4-6 ft		1.00	******
1661 Glastifolia, white or flesh colored	7	.30	••••••
1662 Latisquama, mauve pink	10	.60	•••••
Sow in late Spring for next year's plants.			

a	BRACE	HYCOME (Swan River Daisy)	Pkt.	1/4 Oz.	Oz.
				.20	.60
	1000	Iberidifolia, blue, 10 inches	.03	.20	.00
		Sow in open ground in late May.			
	BROW	ALLEA			
	1678	Elata, white	.10	.30	
		·	.10	.50	******
	1679	Elata, blue, pretty blue annual. Can be sown in open	10	20	
		ground in May	.10	.30	******
	1680	Speciosa Major, large, deep blue, Petunia-like flowers	.25	•••••	•••••
	1682	" white	1.00	•••••	•••••
	1681	Viscaria Compacta Sapphire, small fld. blue	.25	•••••	•••••
a		LIA (Tassel Flower)			
	1686	Mixed, yellow and scarlet	.10	.25	******
		Sow in open ground in May or under glass earlier.			
	CACTI	10			
	CACTU				**
	1683	10 Different Succulents	of ea	ch for	\$2.00
	1684-	-5 Free-flowering Varieties, bloom 1 to 2 years			
		after seeding10 seed	s of	each fo	r 80c
	1687	50 Separate Named Varieties10 seeds	of ea	ch for	\$3.50
	1688	Different Varieties, mixed			
	1689	10 Separate Named South American Varieties10 seeds			
	1003	To Deparate Named Douth American Varieties, v secus	OI Co	ch ioi	Ψ2.00
g	CALCI	EOLARIA			
	1690	Hybrida Grandislora Nana, tigered, large-fld. dwarf			
		compact plant	1.00		
	1691	Small packet			
		-			******
	1692	Hybrida Grandiflora Nana, half dwarf		•••••	•••••
	1693	Small packet		•••••	•••••
	1694	Rogusa, mixed	.50	•••••	•••••
	1695	Mexicana, pale yellow	.25	• • • • • • • •	
	1696	Hybrids Unicolor, yellow shades	1.00	•••••	•••••
		For winter or spring blooming, sow in July or August.			
_	CALE				
a		NDULA (Pot Marigold)			
	1697	Ball's Orange, long stems	.10	.40	1.50
	1698	" Gold, deep golden yellow	.10	.40	1.50
	1699	"Supreme, light orange	.10	.40	1.50
	1707	" white	.10	.40	•••••
	1700	Campfire (Sensation), orange with scarlet sheen	.10	.40	1.50
	1701	Dania, deep orange, dark center, if any	.10	.20	.60
	1702	Lemon Queen, light yellow	.05		
	1703			.15	.50
		Orange King, bright orange		.20	.60
	1704	Orange Shaggy, laciniated or twisted petals, distinct			
	4=4=	type of this popular flower		.40	1.50
	1705	Radio, orange, globular flowers, quilled petals	.10	.20	.60
	1706	Apricot Queen	.10	.40	******
	1708	Mixed		.10	.25
	1709	Tom Thumb Minton love convince and			
	1103	iom inumb wixture, low growing, new	.10	.40	
	1712	Tom Thumb Mixture, low growing, new	.10	.40	******
		Sunshine, bright golden yellow. Resembles a Japanese		.40	******
		Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark	٠		
		Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	٠	.25	.80
		Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	٠		
	1712	Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	٠		
a		Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	٠		
a	1712	Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	.10	.25	.80
a	1712 CALLI	Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	.10	.25	.80
a	1712 CALLI 1716	Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	.10 .10 .05	.25 .20 .15	.80 .50 .35
a	1712 CALLI 1716 1717	Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	.10 .10 .05	.25 .20 .15 .20	.50 .35 .50
a	1712 CALLI 1716 1717 1718	Sunshine, bright golden yellow. Resembles a Japanese Chrysanthemum, some growing 2 ft. tall, narrow dark green leaves, long stiff stems	.10 .10 .05 .10	.25 .20 .15	.80 .50 .35

1721 1724	PSIS—Continued Golden Wave, yellow, 1½ ft		½ Oz. .20 .10	Oz. .50 .30
CALL	RHOE			
1728	Involucrata, crimson	.15	1.00	•••••
	Sow in late Spring and transplant in early Fall.			
CAND	YTUFT			
1780a	Empress, white	.10	.15	.40
1779	Empress Nana, dwarf form of Empress	.10	.25	•••••
1781	Giant Hyacinth-flowered, white	.10	.15	.50
1782	Lilacina, lilac	.10	.15	.40
1783	Purpurea, crimson	.10	.15	.40
1784	Rose Cardinal, rose pink	.10	.15	.50
1789	Mixed	.05	.10	.25
1790	Dwarf Hybrids, mixed	.10	.15	.40
	Sow in open ground in May or later.			
CAND	YTUFT			
1795*	Gibraltarica, lilac, large-flowered	.10	.35	••••
1796*	Sempervirens, white	.10	.40	•••••
1797*	Tenoreana, lilac to white	.10	.20	•••••
	Sow in late Spring and transplant in early Fall.			
CAMP	ANULÀ			
1731	Annual Canterbury Bell, Mission Bell, pink	.25		
1732a			.60	•••••
1733	" " Angelus Bell, rose			••••
1734	" " Liberty Bell, blue			••••
1735	" " Blue Bell, cambridge blue	.25		••••
1755	Sow under glass in February or March for blooming in August.	.20	•••••	••••
1736*		.10	.40	
1737	Fragilis, pale blue, trailing, fine for baskets			
17391	Lactiflora Coerulea, light blue, 2 ft		1.00	••••
	Macrantha, blue, 2 ft		.40	
-	Medium (Canterbury Bell), mixed, single		.20	
1745	" white		.20	••••
1746	" rose	.05	.20	••••
1747	" blue	.05	.20	••••
1748	" lilac	.05	.20	• • • •
17501	fl. pl. double, mixed	.10	.25	••••
17541	Calycanthema (Cup and Saucer), mixed	.10	.40	••••
1755	" white		.40	
1756	" rose		.40	
1757	" lilac		.40	••••
1759	blue		.40	••••
	Persicifolia Coerulea, fl. pl. blue		1.00	••••
	Pyramidalis, blue (Chimney Bell)		.50	••••
	* Pusilla, light blue, creeping * Rotundifolia (Blue Bell)			
1114	Sow in late May or June. The Bi-annuals need protection			
CANAR 2793	Y BIRD VINE Tropaeolum Canariensis, yellow flowered climber	.05	.10	•
	INAL CLIMBERS			
1801	Ipomoea, Quamoclit Hybrids, fern like foliage, numerous bright scarlet flowers		.25	
	- 1115 ULIZ III SUGLIUL IIUWULS			•

a CARDI	OSPERMUM	Pkt.	1/4 Oz.	Oz.	
1802	Balloon Vine, fast climber	.05		.25	
			•••••		
CARNA	ATION		1		
1808	Hardy Garden Carnation, mixed	.10	.40	•••••	
1810	Margarete, mixed colors	.10	.30	1.00	
1812	King of the Blacks, very deep red	.10	.50	•••••	
1815	Chabaud Giants, mixed, large flowers, early blooming	.10	.60	•••••	
1816	" White	.25	.75	•••••	
1817	"Yellow	.25	.75	•••••	
1818	" Cardinal Red	.25	.75	•••••	
1819	" Rose	.25	.75	•••••	
1825	Enfant de Nice, mixed, earliest large carnation.				
	Blooms about 4 months after seeding and has over				
	90% double flowers. Stiff strong stems and flowers				
	as large greenhouse carnations	.25	1.25	• • • • • • • •	
	In separate colors, 1826 white, 1827 salmon, 1828 rose,				
	1829 red , each	.50	•••••	• • • • • • • •	
1835	Allwoods Pedigree Perpetual Carnation, mixed	.35		•••••	
	Sow Carnation under glass in February or March and plant				
	outside in late May or early June.				
p CASSI	A (Indian Senna)				
1840	Marylandica, showy yellow flowers	.10	.40		
	Not hardy, must be kept in Greenhouse over winter.				
0.00.1					
	NANCHE (Everlasting)				
1845	Coerulea, blue, 2 ft	.10	.40	•••••	
	Half hardy perennial. If seeded early will bloom the first		•		
	season.				
a CELOS	II A				
		10	CO		
	Cristata Nana, Cockscomb, dwarf, mixed	.10	.60	•••••	
1852	Chrysanthemistora, large-flowered, tall	.10	.50	•••••	
1853	Flame of Fire, compact growth, bright colored	.25			
1855	Plumosa Thompsoni Magnifica, large-flowered, mixed	.05	.25	.80	
1857	Pride of Castle Gould, beautiful red shades	.10	.60	•••••	
1859	Spicata, tall, bright rose changing to silvery white	.10	.30	•••••	
1860	Lilliput, Firebrand, glowing scarlet, 8 in	.25	.80	•••••	
1861	" Golden yellow	.25	.80	•••••	
1862	mixed	.25	.80	•••••	
1863	Childsii, Chinese woolflower, mixed	.10	.40	•••••	
	Sow in February under glass and set out in open ground when danger of frost is over. Plumosa pyramidalis can be sown in				
	open ground in May. The Lilliput and Cristata varieties				
	makes good pot plants.				
ODNO					
	AUREA				
	Americana, lilac, very large flowered	.16	.15	.40	
1868	" white	.10	.15	.50	
1071	Sow in open ground in May.		40		
1871	Candidissima, best variety of Dusty Miller	.10	.40	1.50	
1975-	Sow under glass in January or February. Cyanus (Corn Flower or Bachelor Button), double				
10/3a	Cyanus (Corn Flower or Bachelor Button), double	.05	.10	.30	
1876	" double, rose, very good color	.05 .05	.10	.40	
1877	" white	.05	.15	.40	
1878	" blue, fine Florist's strain	.05 .05	.15	.40	
1879	" carmine	.05	.15	.40	
1880	" maroon	.05	.15	.40	
1882	Cyanus Jubilee Gem, Novelty, Dwarf form, double blue	.25	.13		
1002	Sow in open ground in May or June.		••••••	•••••	
1885a	Gymnocarpa, Dusty Miller	.10	.15	.50	
	Sow under glass in March.				

CENTAUREA—Continued	Pkt.	¼ Oz.	Oz.
1889a Imperialis (Sweet Sultan), mixed, sweet scented		.15	.50
1890 " white		.20	.60
1891 " brilliant rose		.20	.60
1892 " amaranth red		.20	.60
1893 " deep lavender	_	.20	.60
1894 " purple		.20	.60
1895 " white, passing to rose		.20	.60
1898 Suaveolens, yellow		.20	.60
Sow in open ground in May or June.			
1902p Dealbata, pink	.10	.40	••••••
1903p Macrocephala, golden yellow, 2½ ft	.10	.30	*******
1906p Montana, corn-flower, blue, large flowers, 1½ ft	.10	.20	•••••
1907p " white	.10	.25	•••••
Sow in open ground in May or June. Transplant in early Fail.			
p CEPHALARIA			
1912 Alpina, yellow, 6 ft. Resembles Scabiosa, blooms in	10	05	
late Summer	.10	.25	•••••
Sow the seeds in Spring or Fall.			
prCERASTEUM (Snow in Summer)			
1916 Tomentosum, silvery white foliage, white flowers,			
creeping habit	.10	******	••••
Sow in Spring and transplant when large enough to move.			
CHEIRANTHUS			
1919brAllionia Golden Bedder, new, yellow companion to the			
orange	.25	•••••	
1920br Allioni, orange (Siberian Wallflower), 8 inches		.20	•••••
1921a Maritimus (Virginian Stocks), mixed		.10	.25
Sow in open ground in Spring.			
p CHELONE			
1925 Barbata Hybrida praecox, pink to coral red. 3-4 ft. early flowering. Resembles a small flowered Pen-			
stemon	.10	.25	.80
Sow in May or June.	•••	.20	.00
CHRYSANTHEMUM			
1930a Carinatum mixed, 1½ ft., various colors, mostly with	07	10	00
yellow or white rings near center of flower	.05	.10	.30
1931 Carinatum Chameleon, brown and yellow 1933 "Burridgeanum, white and crimson with	.10	.15	.40
yellow ring	.10	.15	.40
1934 " Northern Star, giant white, yellow ring	.10	.15	.40
1938a Coronarium, mixed, 2 ft. bushy habit, yellow and	•10	.10	
white, double	.05	.10	.30
1939a Segetum, Morning Star, single, light yellow daisy	.05	.15	.40
1941 " Eastern Star, light yellow with dark center	.05	.15	.40
1942 " Golden Glory, clear yellow Margarite	.10	.20	
1944a Inodorum, Bridal Robe, double, pure white, feathery			
foliage, bushy habit	.10	.40	•••••
Sow the above Chrysanthemums in open ground in May.			
1947 Indicum, fl. pl. double, early blooming, similar to	つご		
greenhouse Chrysanthemum	.25 .25	•••••	•••••
1948 Japonicum, dwarf, single and half double	.25 .25	•••••	••••••
1950 Mawii, hardy pink	.25 .25	••••••	•••••
Sow under glass in February and transplant to open ground	******	• • • • • • •	••••••
in May. Some of the plants usually survive the winter.			
1952 Leucanthemum Snowdrift, dwarf compact form of			
Shasta Daisy	.10	.60	•••••





CINERARIA MULTIFLORA

At Left: CINERARIA HYBRIDA GRANDIFLORA MAXIMA NANA



CALENDULA DANIA

1953p	ANTHEMUM—Continued—	Pkt.	⅓ Oz.	Οz
	Leucanthemum (Shasta Daisy), Alaska, re-selected	10	40	
1054	strain	.10	.40	1.2
1954	white Lady, double, early	.25	3.00	
1955 1956	" Secundum, early blooming	.10	.25	3.
	" The Speaker, large-flowered	.10	.30	1.0
1958	Ostrich Flume, lacilitated petals	.10	.60	•••••
1959	Diener's Giant Double Shasta Daisy	.50	7.50	••••
1960	Sow in open ground in May or June.	.10	.60	••••
a	·			
CIMICI 1961	Cordifolia, 4—5 ft. high, perennial	.25	•••••	•••••
CINER	ARIA			
1965a	Candicans, new, Dusty Miller, white leaves	.10	.80	••••
1968	Hybrida Weissensee strain, medium dwarf plant, size			
	of flowers between the multiflora and the maxima			
	nana, heavy bloomer	1.00	•••••	••••
	Hybrida Grandiflora Maxima Nana, dwarf, large-flow-			
	ered, extra choice strain	.25	•••••	••••
	Packet of 1000 seeds, \$1.00			
	Cremers Prize Mixture	1.50	•••••	••••
1971g	Multiflora Nana, small-flowered, dwarf, extra choice			
1972	" mixture	.25	•••••	****
	" in separate colors			
1974	Azure Blue, 1975 Rose Salmon, 1976 Crimson Red,			
1070	1977 Bloodred, each Pkt. of about 1000 seeds			••••
1973	Hybrida Nana Bi-Colored, white center, mixed colors	.50	*****	••••
	For winter blooming, sow in July or August. An easy pot plant to grow as it prefers cold temperature.			
CHOBI	ZANTHE			
	Palmeri, "Turkish Rug," odd, low-growing. Statice-			
1341	like plant, uneven shadings resembling a Turkish			
	Rug. Should be useful for Rock Gardens	.10	.50	
		.10		****
CLARK				
1984	Elegans, fl. pl. double, mixed, 1½ ft	.05	.15	•
1985	"Salmonea Perfecta, very fine clear color		.20	•
1986	" Glorious, scarlet		.20	•
1987	ruple Prince	.10	.20	ا
1989	w nite		.20	١
1990	" Vesuvius, orange scarlet	.10	.20	•
OI DIS				
CLEM		15	۲A	
1004	Recta grandiflora, white cluster, 4 ft. tall. Not a climber	.15 .10	.50 20	••••
	Paniculata, white, small-flowered, shrubby climber		.20 .20	••••
1995	Flammula	.10	-	••••
1995 1996	FlammulaLarge-flowered varieties, mixed	.25	• • • • • • • •	
1995 1996 1997	Large-flowered varieties, mixed	.25	•••••	••••
1995 1996 1997 CLEOM	Large-flowered varieties, mixed IE (Spider Plant)	.25		****
1995 1996 1997 CLEOM 2002	Large-flowered varieties, mixed	.25	.20	••••
1995 1996 1997 CLEOM	Large-flowered varieties, mixed IE (Spider Plant) Pungens Rose Queen, pink, 3 to 4 ft	.25		••••
1995 1996 1997 CLEOM 2002	Large-flowered varieties, mixed	.25	.20	••••
1995 1996 1997 CLEOM 2002 2003	Large-flowered varieties, mixed IE (Spider Plant) Pungens Rose Queen, pink, 3 to 4 ft white Sow in March under glass and plant in open ground in May or June.	.25	.20	••••
1995 1996 1997 CLEOM 2002 2003	Large-flowered varieties, mixed IE (Spider Plant) Pungens Rose Queen, pink, 3 to 4 ft	.25	.20	••••

COLE	10	Pkt.	¼ Oz.	Oz.
a COLE		.10	1.00	
2016	Hybridus, small-leaved, mixed			•••••
2017	Rainbow Mixture, large-leaved		2.00	•••••
2019	Colosse des Pyrenees, large-leaved, red and white	.25	•••••	•••••
2020	Harlequin, red, white and green	.25	•••••	•••••
2021	Glorie de Vichy, new fancy largeleaved	.25		******
	Sow under glass in February for bedding plants.			
- CONV	OLVULUS			
2024		05		.15
2024	Sow in open ground in May.	.05	•••••	
	3070 in open ground in May.			
p CORE				
2030	Lanceolata Grandiflora Fl. Pl., half-double yellow	.05	.20	.60
2031	Auriculata Superba, yellow with brown band around			
	center	.15	.40	•••••
2032	Mayfield Giant, larger flowers, larger stems, golden			
	vellow	.10	.25	.80
	Sow in open ground in Spring and set in permanent place in			
	early Fall or Spring.			
prCRUC	IANELLA			
2064	Stylosa, rose	.10	•••••	•••••
a CUCIII	RBITAE, Ornamental Gourds			
	·	.05	.10	.20
2000	Mixed, large and small varieties	.03	.10	.20
a CUPH	EA (Fire Cracker or Cigar Plant)			
	Platycentra, orange red with yellow tip	.25	•••••	•••••
	For Pot Plants or Window Boxes. Sow in early winter in a			
	warm place. Can be carried over winter in Greenhouse.			
a COSM	08			
	Early Express Pink		.25	•••••
	" Crimson	.10	.25	• • • • • • •
2039	" White	.10	.25	
2040	" " Mixed	.10	.25	•••••
	Blooms in less than 2 months from seed. Flowers medium size,			
	plants half tall.			
2044	Early-flowering Mammoth, mixed, large-flowered	.05	.15	.50
2045	" white		.15	.50
2046	" " pink		.15	.50
2047	" " crimson		.15	.50
2049	Sensation, new, very large, blooms 8 to 10 weeks after			
#U7J	seeding. Flowers 4 to 6 inches across, long strong			•
	stems. Originator's seed		25	de 25
2050	Sensation, California grown seed		.25	1.00
2052	Double Crested, mixed		.60	
2052	" " white		.60	•••••
2053 2054	" " pink		.60	********
	<u>-</u>			*******
2055 2062	crimson		.60	•••••
2002	Klondike Orange Flare, new early-blooming, beautiful		20	1.00
1071	clear orange		.30	1.00
1651	Miniature Yellow	.10	.15	•••••
	Sow under glass in late March and set out in late May or			
	early June, or sow in open ground after middle of May.			
« CYCI	AMEN, German or Danish Grown Seed	Pkt.	100 '	1,000 Seeds
_	·			
2078	pure white		.80	7.00
2079	white with carmine eye		.80	7.00
2080	pink		.80	7.00
2082	bright rosebright red	.25	.80	7.00
2083	bright red	.25	.80	7.00
2085	Glory of Wandsbeck, deep salmon		1.00	8.00
2086	Rose of Wandsbeck, light salmon	.35	1.00	8.00

CY	CLAN	IEN—Continued	Pkt.	100 Seeds	1000 Seeds
	2088	Pearl of Zehlendorf, clear salmon	.40	1.25	10.00
	2089	Orange Scarlet	.50	1.50	14.00
	2094	All colors mixed		.80	7.00
	2095	Odorato, mixed, new, highly fragrant	.25	1.25	•••••
		Cyclamen are mostly sown in August in Greenhouses.			
a (CYNO	GLOSSUM	Pkt.	¼ Oz.	Oz.
	2099	Amabile, blue, Chinese Forget-me-not	.05	.15	.40
	2101	Linifolium, white, a very useful flower for cutting	.05	.10	.20
	2102	Amabile, pink	.10	.25	.80
	,	Sow in open ground in May or later. Amabile should be spaced at least 8 in. apart. The other two should not be thinned out as they do better when close together.			
ac (CYPR	ESS VINE			
	2106	Ipomoea Quamoclit, mixed	.05	.10	.30
		Sow in small pots in early April or in open ground in late	.00	•••	
	ATII	May. A quick growing climber, small foliage, many flowers.			
a L	2123	RA (Trumpet Flower) Wrightii, Angels Trumpet, white, heavy, bushy			
		growth, long trumpet-like flowers	.10	.20	
	2124				*******
	2124	Sow in small pots in late March and set out when danger	.10	.20	•••••
		of frost is over, or sow in open ground in late May. The			
		plants should be spaced 11/2 to 2 feet apart.			
рΣ	ELP	HINIUM			
•	2131	Belladonna, Cliveden Beauty, light blue	.10	.60	2.00
	2133	Bellamosum, dark blue Improved strain		.60	2.00
	2135	Cardinale, scarlet	.10	.70	• • • • • • •
	2137	Chinensis Grandiflorum, Chinese Larkspur, clear blue	10	20	70
	2138	3 feet	.10 .10	.20 .40	.70 .90
	2139	" white	.10	.40	
,	2140	" reddish lilac	.10	.40	•••••
	2141	" Cambridge Blue, light blue, 3 ft	.10	.40	
	2142r		.10	.30	•••••
	2143	" Porcelain Blue	.10	.50	
	2148	Hybridum, single mixed, prize strain	.10	.50	1.60
	2149 2152	" double, mixed choice "Blackmore & Langdon strain, large-	.10	.60	2.00
	2152	flowered, very choice colors, tall	.20	.80	3.00
	2156	" Selecta, extra choice double Hybrids	.25	1.50	5.00
	2158	" Wrexham or Hollyhock strain, mixed	.25	1.50	
	2159	" deep blue shades	.50	2.00	•••••
	2160	" medium blue shades	.50	2.00	*******
	2161	" light blue shades	.50	2.00	••••••
	2162 2165	" Art shades	.50 .35	2.00 2.00	••••••
	2169	Nudicaule, red	.35 .25	2.00	••••••
	2170	Sulphureum, (Zalil) yellow	.50		
	2171	" Candelabrum, new, flowers set closer	.35		•••••
		The Chinensis varieties will bloom the first season if sown			
		under glass not later than March. The other varieties can			
	• •	be sown in May or June and transplanted as soon as large			
		enough. Should give good satisfaction the following Summer. Cardinale, Nudicaule and Sulphureum are very doubt-			
inte		ful for wintering over in this vicinity, but farther south they			
	5 AATTS 7	should be hardy. The Blackmore and Langdon strain, Selecta			
	- mq-=,	and Wrexham, are especially recommended as the best to be had in Hardy Delphinium. For annual Delphinium sce			
	serr g	Larkspur.			

*****		-	1	1-15-6
DAHLI	A	Pkt.	¼ Oz.	Oz.
2110	Selecta, saved from a special collection of the largest		1	
	flowered varieties	.25	2.00	
2111	Cactus-flowered, double mixed. Very choice collection	.25	1.75	•••••
2112	Collarette, mixed, single with a ring of petals around		40	
	the center	.10	.40	•••••
	Colossal, very large single	.10	.50	•••••
	Coltness Hybrids, 1½ ft.	.25 .10	.60 .30	••••••
2116	Pigmy, (Mignon), very dwarf mixed	.25	1.25	•••••
2117 2118	Pompon, mixed, double, small-flowered	.23	1.20	••••••
	Highly recommended for bedding Dahlia	.25	.60	
	Sow in March and set the plants in open ground in early June. Nearly all will bloom the same summer and the desired tubers can be dug up and stored over winter.			
DIACCI				
DIASCI		05		
2215	Barbarae, coppery rose	.25	•••••	••••••
p DICTA	MNUS			
2224	Fraxinella, red (Gas Plant)	.25	.50	•••••
	Sow in Spring or Fall. Slow germinating, hard seed.			
DIDICO				
a DIDISC				
2228	Coeruleus, blue, Lace Flower, resembles scabiosa	.10	.25	.80
	Sow in pots, under glass in early March, or in open ground			
	in May. Slow to grow.			
DIANT	HUS			•
2176pr	· Allwoodii, very large-flowered, half hardy	.25		
	Barbatus, (Sweet William), single, mixed		.15	.50
2180	" pure white	.10	.20	
2181	" auricula eyed, very large flowers		.20	• • • • • • • • • • • • • • • • • • • •
2182	" Harlequin, red and pink	.10	.20	•••••
2183	dazziing red	.10	.20	•••••
2184	rink beauty (Newport Fink) samon rose		.20	
2186	n. pi., double, mixed	.05	.30	1.00
2188a 21 9 0*	Chinensis, Amuai Sweet William, mixed	.05 .10	.20 .40	.60
	Caesius (Cheddar Pink) light rose, 3 in		.15	.50
	Deltoides, Maiden Pinks, bright carmine flowers, 6 in.		.50	
	Heddewigii, double, mixed, very bright colors, 12 in	.05	.20	.60
2197	" single, mixed, very bright colors	.10	.20	
2198	" Salmon Queen, single, large flowers		.30	•••••
2199	"King, double	.10	.30	•••••
2200	" Mourning Cloak, double, purple with		-	
2201	white margin	.10	.30	••••••
2201	Lastern Queen, single, rose		.30	••••••
220 2 ar 2203	rireban, nery scarlet double	.10 .10	.40 .20	•••••
2203 2205	" Salmon shades (carnation flowered) " Splendens, bright scarlet, white center,		.20	•••••
	single	.10	.40	
2204p	Hybridus Latifolius Atro-coccineus, double, scarlet	.10	.30	••••••
	Sweet Wivelsfield, like an everblooming Sweet Wil-			
	liam	.10	.30	•••••
	Plumarius, fl. pl. mixed (Clove Pink)		.35	1.25
2210	" fl. pl. special selection, about 50% double		2.50	•••••
2211	Loveliness, fine lacineated or feathered flowers, mixed			
	colors	.35	•••••	•••••
	The annual varieties can be sown in open ground in May or			
	under glass in March for early blooming. The perennial varieties can be sown in May or later outside for next			
	year's flowers.			
		مو⊅ه م <u>ن</u>	-	

	*******************************	***	***	777
h DIGIT	ALIS (Foxglove)	Pkt.	⅓ Oz.	Oz.
			_	
2237	Gloxiniaflora, mixed	.05 .10	.20 .25	•••••
LLJI	Sow in early summer for next year's flowers.	.10	.23	****
DIMO	RPHOTHECA			
2243	Aurantiaca, African Orange Daisy, 1 ft	.10	.25	.80
2244	" Hybrids, orange and yellow		.20	
2245	Pluvialis ringens, white with purple zone	.10	.40	
	Sow in open ground in May.	.10	.40	******
DORO	NICUM			
2248	Caucasicum, yellow	.25		
	Needs good protection over winter. Should be useful as cut- flowers for winter or spring in greenhouses.	,=0	*********	******
DRAC	EANA			
2252	Indivisa	.10	.20	.60
	Australis, more broad leaves		.25	.80
		•••		
ECHIN		.10	.15	.40
2230	Ritro, blue, Globe Thistle	.10	.13	.41
rEDEL	WEISS			
	Leontopodium Alpinum, white	.25		
EREM				
226 2	Robustus, 8 ft. small pink flowers set along the stalk,			
	100 seeds 50c			
	Not hardy in this vicinity unless great care is taken to protect them in winter.			
ERIGI				
		15	CO	
2266 2267	Hybridus semiplenus, semi-double Sow in late spring or early summer.		.60	•••••
rERIN	US			
	Alpinus, violet red, 6 inches	.25		
2203	ripinus, violet led, o menes	.23	• • • • • • •	•••••
ERYN	GIUM (Sea Holly)			
2274	Alpinum, blue	.10	.60	*****
2275	Planum, blue	.05	.15	.40
10	Sow in late spring for next year's flowers. Can be dried for winter bouquets.			
rERYS	IMUM			
	Dwarf Compact, golden yellow	AS	.20	
2201	Will bloom first season if seeded carly.	.00	.20	*****
ESCH	OLTZIA (California Poppy)			
2286	California, pure yellow	.05	.10	.23
2287	Orange Flame, orange scarlet	.05	.25	.80
2290	Hybrids, many varieties, mixed, erect growing	.05	.20	.60
2291	Brilliant mixed, spreading habit	.05	.10	.20
2292	Double Choice Mixed, double and semi-double	.10	.30	1.0
	Sow in open ground in late May or June.			
	TORIUM	4.0	0-	
2294	Fraseri, white	.10	.25	• • • • • •
2295	Ageratoides, white		.50	•••••
2296	Purpureum, wine purple	.25	.80	******
	Sow in open ground in Spring or Summer.			

EUPHORBIA 2301a Heteraphylla (Mexican Fire Plant), Top of planturns red in late summer		¼ Oz.	Oz.
2302* Polychroma, bronze yellow clumps, green foliage 2303a Variegata, Snow on the Mountain, Top of plant turn	.25	1.50	•••••
white Sow the Variegata in open ground in Spring; Polychron in Spring or Summer and Heteraphylla in open ground May or under glass in pots in March, as it does bette when given an earlier start.	in	.15	.50
EXACUM 2305 Affine, blue, for pots	25		,,,,,,,
a FELICIA 2306 Bergeriana, King Fisher Daisy, blue with yellow disc	c .25	•••••	•••••
FRANCOA 2307 Ramosa Hybrids, (Bridal Wreath), white	25		•••••
FREESIA 2304 Tubergeni Hybrids, fine mixture, large flowere blooms 10 months after seeding	25	.60 .60	2.00
p GALEGA 2321 Bicolor Hartlandi, white and lilac	10	.25	•••••
GERANIUM 2326 Zonale, mixed, large flowered	10	.60	•••••
p GERBERA, (Transvaal Daisy) 2325 Jamesoni Hybrida, beautiful cut-flower. Not hardy it this vicinity, 100 seeds .50	in		
GAILLARDIA (Blanket Flower)			
2308a Indian Chief, bronze red, single	05	.15	.40
2309 Picta, yellow and copper red, single, mixed		.15	.40
2310 Lorenziana, double	05	.15	.40
2311 "Yellow, double	10	.20	.60
2312 "Bi-Color, double, brown and yellow Sow in open ground in late Spring.		.20	.60
2313p Bremen, coppery scarlet		.60	•••••
2314 Portola Hybrids, bronze red, large-flowered		.30	•••••
2315 Regalis, very large flowers	10	.50	1 70
2316 Standholder, yellow with red, strong stems, large flr. 2317 Grandiflora, mixed		.50 .15	1.50 .50
2318 Mastodon, new, very large		.60	
2319 Burgundy, large wine red flowers		.60	•••••
g GESNERIA 2327 Hybrids, mixed. Fine pot plant for warm greenhous culture as for Gloxinia	e, .50	••••••	
prGEUM 2328 Lady Strahteden, golden vellow, double	15	co.	
2328 Lady Strahteden, golden yellow, double	10	.60 .60	••••••
a GILIA (Thimble Flowers)			
2334 Capitata, blue or lavender	10	.15	.40
2335 " white	10	.15	.40
2336 " mixed		.10	.30
2337 Tri-Color, mixed		.15	.50
Sow in March under glass or in May in open ground,	-	\$	

а	GLAUCIUM (Horned Poppy)	Pkt.	¼ Oz.	Oz.
	2338 Flavum, yellow 1½ ft. high		.35	Oz.
,	Sow in March in pots or in open ground in May.	.10	.33	•••••
	GLORY OF THE SUN			
	2340 Leucocoryne ixioides odorata	.50		•••••
	A bulbous, tender, perennial, has heads of large fragrant			
	blue flowers on wiry stiff 18 inch stems. Should be very good as a cut-flower. Bulbs raised from seed are ready			
	to bloom the second year.			
~	GLOXINIA			
5				
	2344 Hybrida Grandiflora, mixed, large bell-shaped flowers,	0=		
	Can be sown in a warm greenhouse and should bloom in	.25	•••••	•••••
	Can be sown in a warm greenhouse and should bloom in			
	1½ to 2 years after seeding. We handle blooming size bulbs.			
a	GODETIA (Satin Flower)			
	2349 Dwarf Mixture	.05	.15	.40
	2350 Gloriosa, deep crimson red, 10 in	.10	.20	.60
	2354 Azaleaflora, mixed, compact	.10	.80	
	2355 " rosy carmine, double, compact growth	.10	.80	•••••
	2356 " Sweet Heart, delicate pink, semi-double,			
	very fine color	.10	.80	
	2360 " Maiden Blush, bright pink	.25		
	2357 Sybil Sherwood, salmon pink	.25		
	2358 Wild Rose, rose pink	.25	•••••	
	2359 Thunderbolt, dwarf, dark crimson	.10	.40	•••••
	Sow in open ground in May and thin out to about 6 in.	• • • •		•••••
4	apart.			
a	GOMPHRENA (Globe Amaranth) Everlasting			
	2361 Globosa, mixed	.05	.15	.40
	2362 " purple	.10	.15	.40
	2363 " dwarf purple	.10	.15	.40
	2364 " orange	.10	.20	.60
	2365 " bunchflowered, lilac, new	.10	.60	
	Sow in open ground in late May. The flowers resemble			
	Clover flowers and can be cut and dried for winter bouquets.			
а	GOURDS			
a		.05	.10	20
		.0 5		.20 .20
	2371 Small varieties, mixed		.10	
	23/1a Apple	.05	.10	.20
	2371b Dottle , Japanese Bottle	.05	.10	.20
	23711 Flat Striped, green and write stripes	.05	.10	.20
	20120 014-50	.05	.10	.20
	2371p 1 ear, white	.05	.10	.20
	2011W Waiteu	.05	.10	.20
	Egg-snaped, white, can be used for Nest 14ggs	.05	.10	.20
	2373 I ear-snaped, green and writte	.05	.10	.20
	Dictor, han green, han yenow, pear shaped	.05	.10	.20
	2375 "Turk's Turban, orange and green	.05	.10	.20
	2376 Large varieties mixed	.05	********	.20
	2376c " Acorn Squash, yellow	.05	.10	.20
	2376d "Bird's Nest, hour glass shaped	.05	.10	.20
	2376e " Calabash, powder horn	.05	.10	.20
	2376f " Cave Man's Club, knobby, club shaped	.05	.10	.30
	2376g " Dipper	.05	.10	.20
	2376h " Dish Cloth, or Sponge	.05	.10	.20
	2376j "Giant Bottle, or Chinese Water Jug	.05	.10	.20
	2376k "Hercules Club, 2'-3' long, club shaped	.05	.10	.20
	2376l " Longissima, Giant Club, edible	.05	.10	.20
	2376m " Malabar Melon, edible	.05	.10	.20
	2376n "Sugar Trough, thick shell	.05	.10	.20
	23760 "Turk's Turban, yellow, green and orange	.05	.10	.20

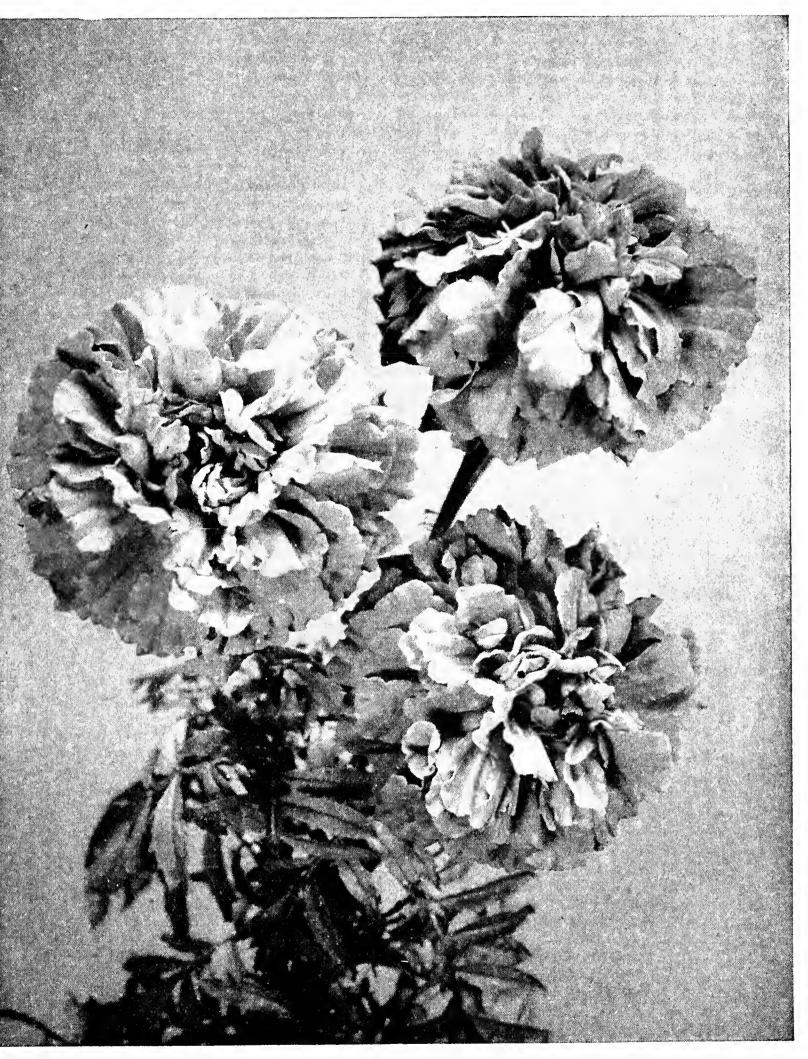
****			-	***
ODEM				
GREVI		Pkt.	¼ Oz.	Oz.
2369	Robusta (Silk Oak) Ornamental green foliage plant	.10	.25	.80
	Sow in greenhouses for pots. Useful for window boxes or			
	vases.			
GRASS				
1572	Avena Sterilis, animated grass	.10	•••••	•••••
1573		.10		,
1670				
1673				
2012				
				••••••
2260			•••••	•••••
2264				•••••
2378			•••••	•••••
2379	" Roseum, Pampas Grass	.10		******
2383				
2542				
2739				
2859				*******
				•••••
3280			•••••	*******
3897	Iricholeana Kosea	.10		•••••
CYPSO	PHII A (Roby's Brooth)			
2304a	Briza Maxima, heart grass			
	ping petals, ¼ lb. 50c, 1 lb. \$1.50	.05	.10	.20
2388	Elegans, Rosea, light pink	.05	.10	.20
2389	" Carminia. carmine red	.05	.10	.20
2390				
2393p				
_				
2394p		.25	1.00	3.30
2395				
	more erect; flesh to rose-pink flowers, continuous			
	bloomer			
2396p	Mangini, rosy white	.05	.15	.50
2398p	Pacifica, pink 3-4 feet tall	.25		
2400*				
2401				
2401		.10		••••••
	double will broduce 20 1001 with double descent	ENTAL , animated grass		
	aouvie will produce 20-40% with aouvie powers.			
p HELEI	NIUM (Sneeze Wort)			
2406				
		.25	1.60	
2407	Hoonesii vellow orange disc		_	• • • • • • • • • • • • • • • • • • • •
2408				
2400		.43	1.23	*******
	ve sown in spring or summer.			
pr HELIA	NTHEMUM, Rock Cistus or Sun Rose			
		.10	.40	
2112		,,,		********
a HELIA	NTHUS, Sunflower			
2416	Miniature Stella, yellow, about 3 ft. tall, small-flow-			
		.05	.15	.40
2417				
2418				
2419	Purpureus, red, 6 feet			
2420	Chrysanthemum-flowered, double, tall		.10	.30
2 42 1	Perennial Variety, mixed	.25	•••••	••••••
	Sow in open ground in spring. The Miniature varieties can			
	be used as cut-flowers.			

		HRYSUM, Everlasting Monstrosum, double mixed	Pkt05	¼ Oz. .15	Oz. . 50
		Sow under glass in March or April, or in open ground in May. For drying, they should be picked before ripe.			
р	HELIC	OPSIS			
	2441	Scabra Major, golden yellow	.10	.20	•••••
g	HELIC	OTROPE			
	2445	Dark Blue Shades	.10	.40	
	2446	Sow in January or February under glass.	.10	.60	•••••
b	HESP	ERIS, Sweet Rocket			
	2448	Matronalis, white		.15	• • • • • •
	2449			.15	••••
	2450				• • • • • • • •
	2451	Nivea, white, dwarf	.10	.50	•••••
		Sow in spring or summer, or if seeded under glass early, will bloom first year.			
	HETE	ROPAPPUS			
	2453	Hispidus, blue daisy, blooms in fall	.15	•••••	******
p	rHEUC	HERA, Coral Bell			
	2454	Sanguinea, crimson red	.10	.80	
	2455	Brizoides, bright rose		1.00	*****
		Sow in March or April under glass in a fairly warm place, prick out once, and when plants are large enough, set out in open ground.			
	HIBIS	CUS (Mallow)			
			.10	.25	
			.10	.20	.60
	2462			.20	•••••
	1	Sow the Annual in open ground in May and the perennial in spring or summer. The perennial needs protection in win-			
		ter.			
b	HOLL	YHOCK			
	2466	Semperflorens, single and half double, mixed, quickest			
		variety to bloom	.10	.20	.60
	2467	Single, mixed	.10	.20	.60
	2468	Sow under glass in March or April, or in open ground in May. For drying, they should be picked before ripe. SIS Sabra Major, golden yellow			
			.25	.60	1.75
	2469				
	9.470				
	2470	" in separate colors, 2471 white, 2472 rose,		.30	1.00
			10	40	1 50
		·	.10	.40	1.50
		·×			
а	2487		.05	.15	.50
a	HUNN	EMANIA (Bush Escholtzia)			
	2492		.05	.15	.50
	2493				
		Sow under glass in March or April or in open ground in May. Useful as a greenhouse cut-flower also.			

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acHYACINTH BEANS 2496 Dolichos, mixed	Pkt.	¼ Oz.	Oz.
Sow in open ground in May, along fence or trellis.	.03	••••••	10
g IMPATIENS			
<b>2500</b> Holsteii, vermillion scarlet, $\frac{1}{32}$ oz. \$1.00	.25	•••••	•••••
<b>2501</b> Sultanii, mixed shades, $\frac{1}{32}$ oz. \$1.00		•••••	•••••
Sow in January or February and plant in pots. Also a good			
bedding plant or for boxes.			
prINCARVILLEA (Hardy Gloxinia)			
2505 Delavayi, pinkish red, 1½ ft	.25	•••••	•••••
2507 Variabilis, pink to salmon	.25	1.50	•••••
Sow under glass and set out in open ground when the plants			
are large enough to move. Needs protection in winter.			
TRITTE A			
p INULA			
2512 Glandulosa Grandiflora, large golden yellow	.25	•••••	•••••
ac IPOMOEA (Morning Glory)			
2517 Imperialis, Japanese Morning Glory, mixed	.05		.20
• • • • • • • • • • • • • • • • • • • •		• • • • • • • •	
2518 Fancy Fringed, Japanese varieties, largeflowered			.30
2519 Rose Marie, semi-double, rose		.20	.60
2520 Bona Nox, large deep blue		•••••	.25
2521 Mexican, white Moonflower	.10	•••••	.40
2522 Setosa, Brazilian Morning Glory, red	.10	.15	.50
2523 Heavenly Blue, early-flowering, Clark's Mammoth		.30	1.00
2106 Quamoclit, Cypress Vine		.10	.30
1801 " Hybrida, Cardinal Climber		.25	.80
	.10	.23	.00
Sow in open ground in May or in March in pots, under glass.			
p IRIS			
2528 Germanica, choice collection	.10	.30	1.00
2529 Kaempferi, Japanese Iris Mixed		.25	.80
2530r Pumilum, dwarf Iris, mixed	.10	.40	.00
Mark of the Iris will bloom second war after seeding	.10	.40	•••••
Most of the Iris will bloom second year after seeding.			
ISOLOMA			
2532—Hirsutum, pot plant for warm house	.35	*****	•••••
Total		***********	•••••
KALANCHOE			
2533 Globulifera Coccinea Blossfeldii, Succulent Pot plant,			
scarlet flowers			
Scarter Howers	.50	******	
a KOCHIA (Summer Cypress)			
2535 Childsii, green bush turning red after frost	.05	.10	.25
Sow under glass in April or in open ground in May.	,,,,		
KUDZU VINE			
2540pc Pueraria Thunbergiana, fragrant, hardy	.05	.10	.30
pc LATHYRUS, Perennial Sweet Peas			
2579 Latifolius, mixed			.30
2580 White Pearl	.10	.15	.50
2581 Pink Beauty	.10	.15	.40
2582 Red	.10	.15	.40
Sow in spring or early summer in the place where they are			
to grow, as they are not easily transplanted.			
a LARKSPUR, ANNUAL (For perennial see Delphinium)			
2544 Dwarf Rocket, mixed		.15	.50
2545 Tall double, stock-flowered, mixed, 2-3 feet	.05	.15	.50
In separate colors, 2546 white, 2547 bright rose, 2548			
Newport Pink, 2549 lilac improved, 2550 ageratum			
blue, 2551 dark blue. Each		.20	.60
2554 La France, salmon pink.		.20	.60
2555 Empress Rose, tall pink		.20	.60
2556 Los Angeles, rose on salmon ground		.30	1.00
LOS PRIECIES, 1030 OII Saimon ground	.10	.50	1.00

			****	
LARKSI	PUR—Continued	Pkt.	¼ Oz.	Oz.
2557	Rosamond, pure bright rose	.10	.25	.80
2558a	Giant Imperial. A new type of Larkspur which			
	branches from the base, and for that			
	reason has much longer flower			
	spikes than the stock-flowered. The			
	plants are taller also, mixed	.10	.30	1.00
2560	" Blue Spire, deep blue	.25	.30	1.00
2561	" Carmine King, carmine rose	.25	.30	1.00
2562	" Gloria, deep rose	.25	.30	1.00
2563	" Lilac Spire, lilac	.25	.30	1.00
2564	" The Empress, salmon pink	.25	.30	1.00
2565	" White Spire, white	.25	.30	1.00
2566	" Blue Bell, medium blue	.25	.30	1.00
2567	" Lilac Queen, rich lilac	.25	.30	1.00
2568	" Exquisite Rose	.25	.30	1.00
2569	" White King, new	.25	.40	1.50
	Sow in open ground in early May or under glass earlier.			
a LAVA	THERA (Mallow), 3 feet			
	White, 2585 mixed, 2586 deep rose. Each	.05	.15	.40
	Sow in May in open ground.		•	
LAYIA				
2587	Elegans, Tidy Tips, low growing, yellow daisy, white			
2361	tip	.10	.30	
	•	.10	.30	******
	TOPODIUM (Edelweiss)			
2589	Sibericum, white			•••••
2259	Alpinum	.25	•••••	•••••
	Sow in cold-frame in May or June and set out the following			
	spring. Prefers a sunny place and sandy soil.			
ar LEPT	DSIPHON			
2594	French Hybrids, mixed. Grows about 4 inches high,			
	numerous small flowers of many colors	.10	.20	•••••
	Sow in open ground in spring.			
a LEPTO	DSYNE			
2598	Maritima, yellow, large	.10	.20	*****
2599	Arborea Gigantea	.10		
2600	Golden Rosette, new, double yellow		*******	
	Large yellow flowers, resembling Coreopsis.	<b>1</b>	*********	••••
p LILIU		15		
2602	Auratum, Gold Banded Lily	.15	•••••	******
2604	Japonicum, Pink Japanese Lily	.15	•••••	•••••
2605	Philippinense Formosanum, resembles Easter Lily.	25	<u>c</u> n	
2606	Blooms about 10 months after seeding	.25 .10	.60 .30	1.00
2606 2607	Regale, Regal Lily, blooms 2-3 years after seeding Takasago, large white Easter Lily. Blooms about 8	.10	.50	1.00
2007	months after seeding	.25	•••••	
2608	Speciosum Magnificum Rubrum, pink	.25		******
· · · · · · · · ·	rTenuifolium, Coral Lily. Blooms 2-3 years after seed-	.23	******	• • • • • • •
2005 _P	ing	.10		
		•••	• • • • • •	******
LINAR				
	r Alpina, purple and orange, 6 inches	.25	•••••	• • • • • • •
2613p	Canon Want, pale pink, 1½ to 2 feet	.10	.75	• • • • • • • • • • • • • • • • • • • •
2614*	Cymbalaria (Kenilworth Ivy), creeping	.10	.50	••••••
	Dalmatica, yellow, 3 ft., resembles snapdragon	.10	.35	•••••
	Maroccana Hybrids, mixed	.10	.20	•••••
2617	" Fairy Bouquet, new, about 8", large flow-			
	ered, many colors	.25	•••••	•••••
	The annual can be sown in open ground in May. The			
	perennial in June and transplanted in September.			

	(Flax)	Pkt.	¼ Oz.	Oz.
2620a (	Grandiflorum rubrum, red, large-flowered, 11/2 ft	.05		.25
2621a				.25
	Perenne blue Fairy Flax 2 ft			
2020 1	Sow Flavum in frame in spring. The other varieties can			
	be sown in open ground in May or June.		•	
LOBELI				
	Cardinalis Queen Victoria, scarlet, 3-4 ft			••••••
	Bedding Queen, bright blue, clear white eye, 4 in		.60	•••••
2634 I	Primadonna, crimson maroon		••••••	•••••
	Emperor William, clear blue, 4 in	.05	•••••	
<b>2637</b> (	Crystal Palace Compacta, deep blue, dark foliage,		.05	
_	3 in	1/2 ft     .05   .10   .10   .20     .25   .60   .25   .60   .25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   .		
2638 I	Mrs. Clibran, deep blue, white eye, 4 inches	.10	.60	
	Snowball, white, 4 inch	rubrum, red, large-flowered, 1½ ft	•••••	
	Blue Stone, clear mid-blue, compact, very even		•••••	
	Speciosa Grandiflora, dark blue, dark foliage, 12 in			
2644	Sapphire, deep blue white eve hanging			
2043		.10	.00	
				٠.
				- 7
	when large enough. Weeas protection in winter.			
LUNAR	IA, Honesty			
_		10	25	04
2649 I			.43	01
	for descriptions or spirits housests			. 1
	for aecorations or winter bouquets.			
LUPINU	JS		,	
2650 I	Hartwegii Giante mixed	10	20	61
2654a				
2655	" Albus white long stome	.03		
_	"  Albus, write, long stems  "  "  "  "  "  "  "  "  "  "  "	.03		
265 <del>6</del>	" Jank to red	.05		
2658	dark blue	.05	10 .20 .25	
2662a	Nanus, Snow Queen, pure white, dwarf	.10		
	Polyphyllus, mixed, art shades	.05		.30
2665p	" white			.4
2667	" blue	.10	.15	.4
2668	" Carmineus, carmine shades	.10	.25	.8
2669			.20	.6
2000				.8
2670	" Princess Juliana, pink, dwarf	.10	الديهه	
	Princess Juliana, pink, dwari			
2670 2671	" Sunshine, golden yellow	.10	.25	.8
2670	" Sunshine, golden yellow  Downers Hybrids, mixed	.10	.25	.8
2670 2671	" Sunshine, golden yellow " Downers Hybrids, mixed	.10	.25	.8
2670 2671	"Sunshine, golden yellow	.10	.25	.8
2670 2671 2673	"Sunshine, golden yellow	.10	.25	.8
2670 2671	"Sunshine, golden yellow	.10	.25	.8
2670 2671 2673 LYCHN	"Sunshine, golden yellow	.10 .10	.25 .20	.8
2670 2671 2673 LYCHN 2677*	"Sunshine, golden yellow "Downers Hybrids, mixed In spring. The perennials, in spring or early summer and transplanted in early September.  IS  Alpina, rose, 12 inches	.10 .10		
2670 2671 2673 LYCHN 2677* 2678p	"Sunshine, golden yellow "Downers Hybrids, mixed	.10 .10	.25 .20	
2670 2671 2673 LYCHN 2677* 2678p 2679p	"Sunshine, golden yellow "Downers Hybrids, mixed	.10 .10	.25	5
2670 2671 2673 LYCHN 2677* 2678p 2679p 2680p	"Sunshine, golden yellow "Downers Hybrids, mixed	.25 .05 .25 .10	.25 .20 .15	.5
2670 2671 2673 LYCHN 2677* 2678p 2679p 2680p 2681p	"Sunshine, golden yellow "Downers Hybrids, mixed	.25 .05 .25 .10	.25 .20 .15	.80
2670 2671 2673 LYCHN 2677* 2678p 2679p 2680p 2681p 2682	"Sunshine, golden yellow "Downers Hybrids, mixed	.25 .05 .25 .10	.25 .20 .15 .50 .30	.86
2670 2671 2673 LYCHN 2677* 2678p 2679p 2680p 2681p 2682	"Sunshine, golden yellow "Downers Hybrids, mixed	.25 .05 .25 .10	.25 .20 .15	.80

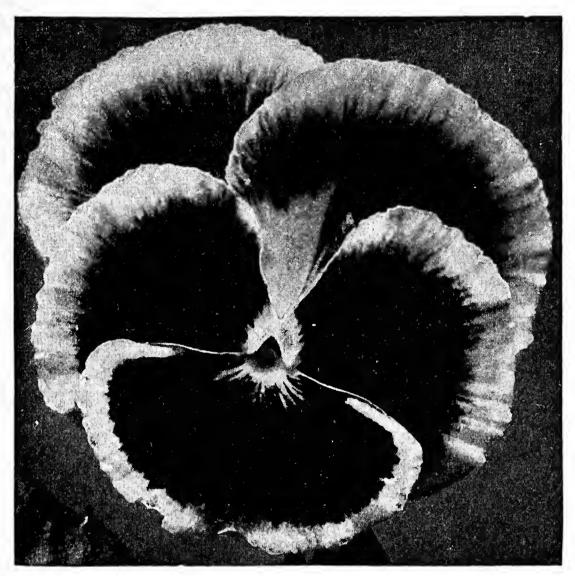


MARIGOLD GUINEA GOLD

LYTHR		Pkt.	¼ Oz.	Oz.
2685p	Roseum Superbum, rose-pink, 3-4 ft. spikes	.10	.25	
MACHA	AERANTHERA			
2686	Tenacetifolia, blue daisy, blooms in summer and fall	.25	•••••	•••••
MARIG	OLD .			
	Gigantea, Sunset Giant, very large, mixed	.25	1.00	••••
	Collarette, Crown of Gold, new, golden orange, odor-	,		
	ess foliage	.25		• • • • • • •
	Arborea, Australian Tree, for greenhouse blooming	.10 .05	.50 .15	.50
2691	African, double, mixed, $2\frac{1}{2}$ to 3 ft	.10	.40`	
2692	" Orange Ball, large	.05	.25	
2693	" Lemon Ball, lemon yellow	.05	.25	•••••
2694	" Primrose Queen, light yellow	.10	.40	••••
2695	" Golden Emblem, new, rich deep gold, large	10	40	
2697	frilled flowers  "Dwarf, mixed, large flowers	.10 .05	.40 .20	.60
	Guinea Gold, semi-double, bright orange, flushed gold,	.00	.20	
	2½ ft	.10	.50	
	Yellow Supreme, new sulphur yellow	.10	.50	•••••
	Lucida, tall, fragrant	.10	•••••	
2102	French, mixed, double, smaller flowers, about 2½ feet tall	.05	.15	.5
2704	" dwarf, mixed, double, 15 inches	.05	.15	.5
2705	" Harmony, new, double. Center golden yellow,			
2706	border velvety maroon	.10	.30 .20	1.00
2706 2707	" Lilliput, mixed, double, 10 inches Legion of Honor, single, yellow and brown,	.05	.20	*****
	10 in	.05	.15	.5
2708	" Dobbies Dwarf, striped	.10	.30	• • • • • •
2710	Tagetes Signata Pumila, 8 inches, numerous small flowers, single, yellow	.10	.25	
2711	" " Gnome, deep orange, dwarf	.10	.35	•••••
	Mexican, dwarf double orange	.10	.40	
	Sow in March or April under glass or in late May in open			
	ground.			
MART	YNIA			
2713	Annua, interesting annual plant with curious seed pods	.10	•••••	•••••
MARVE	L OF PERU, Four-O-Clock			
	Mirabilis Jalappa, mixed, bushy, 2 feet tall	.05	.10	.20
2715	" Tom Thumb, mixed, compact	.05	.10	.30
	Sow in open around in May.			
MATTH	IIOLA, Evening scented stock			
<b>2725</b>	Bicornis, lilac	.05	.10	.30
	Sow in open ground in May.			
MATRI	CARIA, Feverfew			
2718	Capensis, fl. pl., white, 2-3 feet	.10	.20	•••••
2719	Eximia fl. pl., double, white, 1½ to 2 ft	.10	.45	•••••
2720 2721	" " Tom Thumb, double, white, 10 inches  Snowball, pure white, compact, 8 inches	.10 .10	.50 .60	•••••
	Goldball, double, yellow, compact, 8 inches	.10	.60	
	Matricaria are perennials, but in this vicinity, should be		0	
	grown as annuals, as they very seldom stand through the winter. Sow seeds in February or March and they will			

			* * * * *	
a MAUI	RANDIA	Pkt.	¼ Oz.	Oz.
2729			,,4 02.	
2730	Mixed		•••••	
	Sow in March in pots and set out when frost is over.			
p MECC	NOPSIS			
2735		.25		
2737	Wallichei, drooping, pale blue flowers			*******
ar MESI 2742	EMBRYANTHEMUM Crystallinum, Ice Plant	10	20	
2742		.10	.20	•••••
2744	Tri-color, white and carmine purple in the same flower	.10	.40	•••••
2144	Criniflorum (Livingston Daisy), spreading habit with daisy like flowers	.25	•••••	
		.23	•••••	******
	Sow in open ground in May or under glass in pots in March.			
	ONETTE (Reseda)			
	Bismarck, heavy flower spikes	.05	.20	.60
2749	, , , , ,	.10	.50	1.60
2750	, 3	.10	.25	.80
	Sow in pots in March or in open ground in May.	•		
	OSA (Sensitive Plant)			
2754	Pudica, green fern-like foliage, closes when touched	.10	<b>.20</b>	•••••
	Sow in February and use as pot-plants.			
a MIMU	ILUS			
2759	Tigrinus Grandiflorus Cupreus (Monkey Flower)	.25	*****	*****
2760	" Canary Yellow			
	Sow in February. Can be used as Pot or Bedding Plants.		• • • •	* - <del></del>
14011				
MONA		10	00	
	Hybrida, mixed	.10	.80	• • • • • • •
	OTIS (Forget-Me-Not)			
	Oblongata Perfecta, early-blooming, blue	.10	.35	1.25
	or Alpestris Victoria, sky blue, dwarf, bushy, compact	.10	.60	•••••
2771	" pink	.10	.60	•••••
2776	write	.10	.60	• • • • • • •
2775 2777 <del>-</del> -	Dissitiflora, rich blue, early, compactprPalustris Semperflorens, clear blue flowers, creeping,	.25	1.00	•••••
2111	blooms all summer, prefer moist soil	.10	.50	1.60
	Sow in early spring or summer. Palustris is the only real	.10	.50	1.00
	hardy variety. The other varieties are apt to die out over			
	winter, but if sown early will easily bloom first season.			
NAEG	ELI			
	Zebrina discolor, good pot plant	.50	• • • • • • •	****
	URTIUM		-	
2781	<b>Dwarf Golden Globe,</b> compact, bushy, without runners,			
2101	double yellow	.10		.30
2785	Gleam Hybrids, mixed, double, sweet scented	.10		.25
2784	Golden Gleam, double, sweet scented, yellow short run-			
2:01	ners	.10	****	.20
2783	Scarlet Gleam, bright scarlet, double, sweet scented	.10	•••••	.30
2792	Fire Gleam, bright scarlet, mostly all double	.25	.60	2.00
	c Lobbianum, large-flowered, long runners	.05	•••••	.10
	Dwarf, mixed, does not trail	.05	•••••	.10
2787	" Empress of India, dark leaved, deep crimson	.05		.15
2788	" Queen of Tom Thumb, variegated leaves,	^=		4
9700	mixed	.05	•••••	.15
2789	Samon Queen, Samon 108e	.05	•••••	.15
2790	Spotted King, or Lady Bird, yellow, red spots	.05 .05	•••••	.15
2791 2793	"Ruby King, blue tinted red	.05 .05	.10	.15 .30
4133	Sow in open ground when frost is over.	.03	.10	₩.
	Sow in open growns when from is over.			

****				
arNEMO	PHILA (Baby Blue Eyes)	Pkt.	¼ Oz.	Oz.
2807	Insignis, sky blue, low growing	.05	.10	.20
	Sow in open ground in May. Does best in cool place.			
a NEME				
2795	Grandiflora Compacta Triumph, mixed, 8 inches	.10	.60	•••••
2796	Compacta Blue Gem	.25		•••••
2798	Suttoni Grandiflora, mixed, 12 inches	.10	.60	•••••
2800	" Committee	.25	•••••	•••••
2801	Carmine red	.25 .25	•••••	•••••
2802	Creamy write	.25	•••••	******
	Sow under glass in March for spring blooming, and for late			
	blooming, sow in open ground in May or June.			
prNEPE'	TA, Gray Cat Mint			
2812	Mussini, deep violet blue, 6 inches	.10	.60	•••••
2813	Nervosa, clear light blue	.10	.75	•••••
	Sow in frames in spring and plant out in early September.			
a NICOT	IANA, Tobacco Plant			
2814	Affinis, white, sweet scented, $2\frac{1}{2}$ to 3 feet	.05	.15	.40
2814 2815	" Hybrids, mixed	.05	.15	.40
2816	Sylvestris, tall white, drooping flowers	.10	.30	
2817	Sanderae Hybrids, mostly red shades	.05	.20	
2818	Sanderae, Crimson King	.05	.25	••••••
2819	Crimson Bedder, crimson red, compact	.10	.60	••••••
2013	Sow under glass in March or in open ground in May.		.00	*******
	LA, Love in a Mist			
2820	Miss Jekyll, sky blue, blooms set in between feathery		4.0	20
	foliage	.05	.10	.30
	Sow in open ground in May.	٠		
OENO	THERA (Evening Primrose)			
	Lamarckiana, yellow, large-flowered, tall	.05	.10	.25
2822p	Missouriensis, yellow, 1 foot	.15	.75	•••••
	Sow in early spring under glass—plant out later.			
OXALI	IS			
4200	Tropaeloides, brown-leaved	.10		
4201	Valdiviana, yellow	.10	•••••	
	Nice short plants for edging or Rock Garden.			•••••
DANCS				
PANSY				
2823	Swiss Giants, Mixed, very large-flowered, long stems,	25	1 50	E 00
2024	free flowering, good mixture	.25	1.50	5.00
2824 28 <b>2</b> 5	Lake of Inun, deep Dive	.25	1.50	5.00
	Aipengiow, Cardinar shades	.25	1.50	5.00
2826 2830	Golden Queen, pure yellow	.25	1.50	••••
2830 2831	Aurora, will red	.25 .25	1.50 1.50	•••••
2832	" " Berna, deep purple Firngold, yellow with black blotches	.25 .25	1.50	•••••
2832 2839	" " Silver Bride, white with violet blotches	.25 .25	1.50	******
2827	Dwarf Swiss Giant, shorter and more compact	.50	1.75	•••••
2828	Giant America, very large, free bloomer, clear color	.50	1.73	••••••
2020	combination	.25	2.25	8.00
2829	Maple-leaved Giant, largest of pansies, heavy growth,	.20	2,20	3.00
2020	Exhibition flowers	.50	2.50	9.00
2833	Special Giant Mixture. Our most popular mixture			2.00
	made up by us of some of all preceding varieties men-			
	tioned above	.25	1.25	4.00
2834	Florist mixture, contains 60% of our Special Giant and			
	40% Giant Trimardeau mixtures	.25	1.00	3.00
2835	Super Giants, choice selection of rich colors, very			
	large flowers	.50	2.00	7.00



**PANSY** 

	PANS'	Y—Con	tinued		Pkt.	1/4 Oz.	Oz.
	2836	Giant	Trimardeau,	mixed, large-flowered, contains			
			ŕ	mostly clear colors	.10	.35	1.25
	2837	66	<b>66</b> c	Candidissima, pure white	.15	.40	1.50
	2838	66	66	Bridesmaid, white with pink,			
		66	44	large dark blotches	.15	.40	1.50
	2840	-	"	Golden Queen, large clear yellow	.15	.40	1.50
	2842	66	"	King of the Blacks	.15	.40	1.50
	2843	"	"	Lord Beaconsfield, deep purple,			
				upper half white	.15	.40	1.50
	2845	66	"	Light Blue, large flowers	.15	.40	1.50
	2847	66	"	St. Knud, apricot orange	.15	.75	2.50
	2848	"	"	Prince Henry, deep blue, very		•••	
	2010			large	.15	.40	1.50
	2854	Hvem	alie winter hi	looming variety, mixed	.15	.60	2.00
		For A cold will	May blooming so frame in early I then bloom late	March. Can also be sown in May, and er, or sow in July, transplant in early note need protection over winter.			
ac	PASS	FLOR	A (Passion Fl	ower)			
	2855		lea, blue in pots in Marc	:h.	.10	.60	******
a	PENN	ISETU	M, Ornament	al Grass			
	2859	Ruepp	elianum. Puri	ole Fountain Grass	.10	.35	
	2860			lum	.10	.35	•••••
		Sow	under glass in I	February or March, plant in small pots pround late in May or early June.		•••	

PERIL	LA			Pkt.	1/4 Oz.	
2879	Nankine	sis, brov	wn-red foliage plant, dwarf	.10	•••••	
DENGS						
	remon		into terror day 11/ fa	10	20	
		_	ish lavender, 1½ ft	.10	.30	•••••
2866p			Gem, blue, more compact growth	.15	.50	•••••
2867	_	•	tinted violet	.10	.30	•••••
2868p	a Hartwe	gii, larg	e-flowered, mixed	.10	.50	******
2869	Sensatio	n, large	-flowered, very fine mixture	.25	.80	•••••
2870	"	carm	ine shades	.25	•••••	
2871	"	red s	hades	.25	•••••	•••••
2872	"		shades	.25		
2873	46		shades	.25		
2875	Southea		crimson scarlet	.25		
2877			rids, mixed, 2 to 3 feet tall, graceful			*********
			naller flowers than Sensation, but a			
	· · · · · · · · · · · · · · · · · ·		e	.25	.90	•••••
	The Pi	ubescens d	are hardy, but the other varieties are more			
	sure if	cultivated	l as annuals, by seeding them early in spring			
	under g	lass, and	setting them out in May or June.			
a PETUI	NIA			Pkt.	⅓ Oz.	
2882		mived	colors	.05	.25	
2894	-		purple with white star	.10	.50	••••••
2895			blood red	.10	.30	******
2925			velvety purple red	.10	.60	••••••
2881			, single dwarf varieties, mixed	.10	.50	
2883	"	"	Carmen Sylva, blue with white throat	.10	.30	
2884	"	66	Cockatoo, deep velvety violet purple	•••		•••••
			with white markings	.10	.60	•••••
2885	66	66	Gloria, golden rose	.10	.40	
2886	66	66	Heavenly Blue, silver lilac	.10	.80	•••••
2887	"	"	Inimitable, striped and blotched	.10	.30	•••••
<b>28</b> 88	"	"	Rose of Heaven, rose pink	.10	.40	
2889	46	"	Rosy Morn, pink with white throat	.10	.40	
2890	46	66	Snowball, pure white	.10	.30	•••••
2891	"	"	Violacea Compacta, violet purple	.10	.40	•••••
2892	"	"	Rose Charm, dwarf Rose of Heaven	.10	.80	•••••
2893	66	44	Hybrida, blue (Burpee's Blue)	.10	.40	
2896	44	"	New Rosy Morn	.25	.80	•••••
2898	"	66	New Rosy Morn, improved	.25	1.50	•••••
2907	"	"	Dwarf General Dodds, bloodred	.25	1.50	•••••
2912	46	"	Senator Improved, purple-violet,			
2012	"	66	white throat	.25	1.50	*****
2913	66	66	Norma, violet-blue, white center	.10	.40	••••••
2915			Martha Washington, lavender-pink,	25 ·		
2919	46	46	veined in throat maroon-purplePks.	.25		
2313			Twinkles, smallflowered, clear rose with white star in center	.10	.80	
2922	66	"	Rose Gem, very low growing, masses	.10	.00	•••••
			or clear pink flowers	.25	2.00	
2897	"	44	Periwinkle, new mid-blue	.10	.60	
2905	"	"	Admiral, rich dark blue, frilled	.10	.60	
2906	"	"	Celestial Rose, rose pink, very com-			
			pact	.10	.80	•••••
28 <del>99</del>	Balcony	Type, r	nixed, large-flowered, long stems	.25	.75	•••
2900	44			.25	.75	*** ***
2901	46	rose		.25	.75	•••••



GIANT FLOWERED PETUNIA

PE	TUNI	A—Cont	inued		Pkt.	⅓ Oz.	Oz.
	2902	66	crims	on	.25	.75	
	2903	44		(Balcony Purple)	.25	.80	•••
	2932	66		Prince, velvety purple-red		1.00	
	2942	46		flower Blue, new rich blue	.25	.80	
	2948	66		ed Blue Gem, steel blue, veined	.25	.80	
					,	1000	********
					Pkt.	Seeds	32 Oz.
	2908	Large-f	lowere	d White Cloud	.25	.50	******
	2910	"	"	Grandiflora Violacea, deep velvety			
		. 3		purple	.25	.50	1.50
	2911	46	"	Balcony Queen, deep purple with white	.25	.50	1.00
	2914	Large-f	lowere	d fringed varieties, mixed	.25	.50	1.50
	2909	"	"	fringed, Elk's Pride Improved	.25	.75	2.50
	2917	66	"	" Miranda, rosy carmine	.25	.50	
	2918	66	"	" Pink Triumph	.25	.50	1.50
	2920	66	"	" Romany Lass, coppery crim-			
				son, dark throat	.25	.75	•••••
	2921	66	"	" Theodosia, rosy pink with yel-			
				low throat	.25	.75	
	2926	66	"	" White Beauty	.25	.50	
	2923	66	"	" nana, dwarf mixed	.25	.75	2.00
	2924	66	16	" nana, dwarf, Setting Sun, bril-	.25	.10	2.00
	2324			liant rose	.50	1.00	3.00
	2927	66	"	" Dwarf Pink Glory	.25	.75	2.50
	2928	46	46	" Lutea (Canary Bird)	.25	.75	
		66	66	" Dwarf Lace Veil, white	.25	.75	••••••
	2952	66	66	·			••••••
	2953			Dwarf white Glory	.25	1.00	*******
		Superbi	ssima,	Giant flowered. This variety has the			
	0000	"		largest flowers, all ruffled and veined.	0.5		1 25
	2929	"		Giants of California, mixed	.25	.50	1.25
	2930			Ruffled Monsters	.25	.75	2.00
	2931	66		Dwarf Ruffled Giants, Special Strain	.50	1.00	2.75
	2933	44		King Alphonso, deep crimson purple,			
				dark throat	.50	1.00	



PETUNIA DOUBLE FRINGED

PETUNI	AContin	nued		Pkt.	$\begin{array}{c} 1000 \\ \text{Seeds} & \frac{1}{32} \text{ Oz.} \end{array}$
2934	Superbiss	sima, German	Empress, lilac lavender, purple	-	0,
	•	•		.50	1.00
2935	66	Copper	Rose	.50	1.00
2936	44	Coppery	Red Giant, dark throat	.50	1.00
2937	66	Silver P	ink	.50	1.00
2938	44	Prince o	of Wurtemberg, purple	.50	1.00
2939	44	Rheingo	ld, large white, yellow throat	.25	1.00
2940	Double, s	small-flowered	l, mixed	.25	1.00
2941	66	46 66	carnation-flowered, mixed		1.00
2943	66	"	Lilliput, red with white,		
			many flowers	.50	1.00
2944	66	"	Rosy Morn		1.00
2945	44	"	Alba, white		1.00
2946	Double la	large-flowered,	•		1.00
2947	66	"	fringed Rose Perfection,		
			beautiful pink shades	.50	1.50

							1000	
PETUN	IIA-Co	ntinued				Pkt.	1000 Seeds	
2949	Double	large-fl	owered,	fringe	d white	.50	2.00	•••••
2950	66	ű	66		Double Victorious, dwarf,			
					ed, nearly 100% double,			
				_	mixture	1.00	2.00	•••••
2951	66	66	"		Blue Shades	.50	2.00	•••••
2954	66	46	"		Double White Glory	1.00	2.00	
2955	66	"	66	All I	Double Purple Glory	1.00	2.00	•••••
	The	ulture of	Petunias a	re diern	easy for the small-flowered or			
					sown both inside and outside			
	with a	s fair expe	ectation of	good re	esults. For the large-flowered			
					cult to get them started. For			
					wn in a fairly warm place in sjust sprinkled on the surface			
					oist. As soon as large enough			
	to mo	ve, they c	an be trai	nsplante	d and later put in pots. The			
					flowered plants, usually are			
					d, and in transplanting the taken with the weakest and			
					cy usually produce the best			
	T	flowers.	vovargo,	,	ey wouldn't produce the best			
PHACE	ELIA		•			Pkt.	1/4 Oz.	Oz.
2960a	Campa	nularia,	gentian	blue,	6 in	.10	.25	
					owing		.20	•••••
			round in	_				
	1							
PHLO	K			•				
		ata har	dy Phio	y in e	xtra good mixture	.10	.50	
Loup					transplant following spring.	.10	.00	•••••
2071-						٥٣	20	1.00
2971a					<b>sed,</b> large-floweredeparate colors, 2970 <b>rose</b> ,	.05	.30	1.00
					nk with dark center, 2975			
					2977 scarlet, 2978 violet			
					2980 scarlet with white			
					te star, each	.10	.35	1.25
2982								
2902	Drumn	ionai iv	ana Cor	праста	, mixed, compact, about 6 inches	.10	.50	1.75
2983	66		46	46	Snowball	.20	.60	
2984	66		46	66	Fireball, scarlet	.20	.60	******
2985	66		16	"	Chamois rose, salmon		.60	••••
2986	66		16	66	Isabellina, creamy	.20	.00	•••••
2000					vellow	.20	.60	
2987	66		"	66	Violacea, violet		.60	
. 2001	E	7 77	. 4 1	. 16	·	0	•••	•••••
					ch under glass and set out in und in May, they will bloom			
					rieties are the best for pots.			
					, , ,			
PHOR	MIUM					•		
2988	Tenax,	foliage	plant fo	or pots	or greenhouses	.10	.20	
	,				3			
PHYS	ALIS (	Lantern	Plant)					
2990	Franch	eti, ora	nge scar	let hu	sks	.10	.25	.80
			ound in s					
		- 4	_					
PHYS	OSTEG	IA, Fals	e Drago	n Hea	d			
2994	Virgini	ica, pink	, tall, ei	rect	•••••	.10	.40	•••••
2995	66	whit	e	• • • • • • • • • • • • • • • • • • • •		.10	.40	******
	Sozu				lant in early September.			
			w					

*****	WALLE GOINT AND			•
p PLAT	YCODON, Balloon Flower	Pkt.	¼ Oz.	Oz.
3001	Grandiflorum, blue, balloon shaped flowers, tall	.10	.35	
	Mariesi, dwarf blue	.25	.75	
3003	Giant Annual, blue, new		1.00	
3003	Sow in open ground in May or June, transplant in Fall or	.20	1.00	•••••
	spring.			
POLE				
_	MONIUM, Jacob's Ladder	10	20	
3005	Coeruleum, blue, erect, 2 feet	.10	.20	*****
	Sow in May or June and transplant in early September.			
a POLY				
	Orientale, pink (Kiss me over the gate) 7 ft	.10	•••••	•••••
	ULACA (Moss Rose)	0.5	20	70
3050	Grandiflora, single, mixed, creeping habit	.05	.20	.70
	purple, 3052 orange, 3053 yellow, 3054 scarlet, 3055			
	purple red, 3056 white, 3049 copper rose, each	.10	.30	1.00
3059	Grandiflora, fl. pl., double-flowered, mixed, does not			
	come 100% double	.10	.60	2.00
	Double, in separate colors, 3057 White, 3058 Scarlet,			
	3060 Salmon, 3061 Bright Rose, 3062 Purple, 3063 Yel-	20	75	
	Sow in open ground in May.	.20	.75	•••••
POPPY			4	
	Alpinum, mixed, 8 inches	.25	1.50	
	Bracteatum, large scarlet, Oriental Poppy, 2½ ft	.05	.20	.60
	Danebrog, single, red and white, 3 ft	.05	.10	.25
	Glaucum, red, Tulip Poppy, 15 inches	.05 .05	.15 .35	1.25
3019	" white	.10	.25	1.20
3020	" yellow	.10	.25	•••••
3021	" Tangerine, orange	.10	.30	1.00
3022	" Coonara, "pink"	.10	.60	
3023	" Amurensis, giant yellow, new	.25	1.00	• • • • • •
3024	rakennams nybrids, large-now-	25	75	
3025	ered, sturdy, long-keeping flowers  "Sanfords strain, very large, choice	.25	.75	******
0020	colors	.25	1.00	
3026	" double, mixed	.10	.40	•••••
3028p		.10	.35	1.00
3029 3030	scariet	.10	.25 .75	.80
3031	" Princess Victoria Louise, salmon	.25 .25		
3033	" Mahoney, crimson maroon	.25	•••••	
	Paeony-flowered, double, mixed	.05	.10	.20
3036	" " White Colossal	.10	.20	•••••
3037	saimon snades	.10	.20	•••••
JU4VA	Rhoeas Shirley, beautiful single and half double, mostly light clear colors	.05	.15	.40
3042	" Wild Rose, single, pink	.10	.20	• 70
3043	" Sweet Briar, double, pink	.10	.30	••••
3041	American Legion, scarlet	.05	.10	.25
	Sow Poppy in open ground in spring. Transplant Oriental in			
	September. The Nudicaule are NOT 100% hardy, but will bloom first season if sown in early spring.			
BATE:				
p POTEN				
3064 3065	Warrensii, bright yellow, 2 ft		•••••	•••••
3003	Hybrida fl. pl. Gibson scarlet	.25	•••••	•••••

PUNIC	A (Ornan	nental Pom	negranate)	Pkt.	J Oz.	Oz.
			d, pot plant, 100 seeds 40c		34	
DDIBAL	7 <b>7</b> A					
PRIMU			<b></b>			
			re, 5 inches	.25	.50	•••••
3071*	Cashmeria	ana, ruby	lilac, 5 in. hardy	.25	1.00	• • • • • • •
			grandiflora, mixed, large-flowered	.25	1.50	•••••
			Dazzler, orange scarlet, new	.50		• • • • • • • •
			-3 ft. tall, like moist, shady place	.25	1.00	•••••
			poms a long time. Good for cutting	.25	1.00	*****
	Malacoide		ompacta, new	.25		•••••
3083g	44		ement, large-flowered, rosy lilac	.25	.75	•••••
3084g	"		rose	.25	.75	******
3085	"		magenta	.25	•••••	•••••
3086	"		s Carmine Pink	.35	•••••	•••••
3087		Erickso				•••••
3088	Obconica "	Gigantea,	mixed	.25	1.50	•••••
3089	"	"	Coerulea, blue	.25	2.00	•••••
3090	44	"	Alba, white	.25	2.00	•••••
3091	••	••	Kermesina, Riv, very large	- ^	0 = 0	
0000	"	"	crimson red	.50	2.50	******
3092	••	••	Rosea Delicata, light pink, very			
2222	"	44	large	.50	2.50	•••••
3093	44	"	salmon copper	.50		•••••
3094			Kermesina Undulata	.25	2.00	
3095*			Cowslip yellow	.25	. —	z. 2.00
3096			ollection	.25	1/4 O2	z. 1.50
			es can be sown in cold frame in May or			
			en large enough and set out the follow- tection in winter.			
	ing opini	gi zioeu pio				
PYRET	THRUM					
1172				Pkt.	1/4 O2	z. Oz.
3101a	Parthenif		reum, Golden Feather yellow			
	Parthenif leaved, 6	in. for edg	ging\$	0.05	\$0.15	\$0.40
3103р	Parthenif leaved, 6 Cinerarie	in. for edg folium, Ins	ging\$ sect Powder Plant	0.05		
3103р	Parthenif leaved, 6 Cineraries Hybridum	in. for edg folium, Ins n Grandiflo	gings sect Powder Plants orum, single, large-flowered, mixed	0.05 .10	\$0.15 .20	\$0.40 .60
3103p 3105p	Parthenif leaved, 6 Cineraries Hybridum Painted I	in. for edg folium, Ins n Grandiflo Daisy	gingssect Powder Plantsprum, single, large-flowered, mixed	.10	\$0.15 .20	\$0.40
3103p 3105p 3106	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum	in. for edg folium, Ins n Grandiflo Daisy	gings sect Powder Plants orum, single, large-flowered, mixed orum rubrum, large, reds	.10 .10 .25	\$0.15 .20 .50 1.00	\$0.40 .60
3103p 3105p 3106 3108	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo "	gingssect Powder Plantsrum, single, large-flowered, mixed rum rubrum, large, redroseum	.10 .10 .25 .25	\$0.15 .20 .50 1.00 3.00	\$0.40 .60
3103p 3105p 3106 3108 3107	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo "	gingssect Powder Plantsect Powder Plantsorum, single, large-flowered, mixed orum rubrum, large, redsorum roseum white	.10 .10 .25 .25	\$0.15 .20 .50 1.00 3.00 3.00	\$0.40 .60
3103p 3105p 3106 3108 3107 3112	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum "	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo " fl. pl. do	ging	.10 .10 .25 .25 .25	\$0.15 .20 .50 1.00 3.00	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum "	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo " fl. pl. do fl. pl. do	ging	.10 .10 .25 .25	\$0.15 .20 .50 1.00 3.00 3.00	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum "	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo " fl. pl. do fl. pl. do fl. pl. do	ging	.10 .10 .25 .25 .25 .25	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum " " " " "	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo " fl. pl. do fl. pl. do new	ging	.10 .10 .25 .25 .25	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum "	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo " fl. pl. do fl. pl. do new	ging	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum " " " " " "	in. for edg folium, Ins n Grandiflo Daisy r Grandiflo " fl. pl. do fl. pl. do fl. pl. do new fl. pl. do	ging	.10 .10 .25 .25 .25 .25	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum " " " " " "	in. for edg folium, Ins n Grandiflo Daisy r Grandiflo " fl. pl. do fl. pl. do fl. pl. do new fl. pl. do	ging	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum " " " " " " " " " " " " " " " " " " "	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo " fl. pl. do fl. pl. do new fl. pl. do new m, Giant V	ging	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum " " " " " " " " " " " " " " " " " " "	in. for edg folium, Ins n Grandiflo Daisy  fl. pl. do fl. pl. do fl. pl. do new fl. pl. do new  m, Giant V	ging	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum  " " " " " " " " " " " " " " " " " "	in. for edg folium, Ins n Grandiflo Daisy  fl. pl. do fl. pl. do fl. pl. do new fl. pl. do new  fl. pl. do new  fl. pl. do new  fl. pl. do new  fl. pl. do new  fl. pl. do new  fl. pl. do	sect Powder Plant.  brum, single, large-flowered, mixed  brum rubrum, large, red.  roseum  white  suble, mixed, very special.  suble, red.  buble, Salmoneum, salmon shades,  buble, Sulphureum, yellow shades,  White Fall-flowering Daisy, 4-5 ft.  can be sown under glass in March and perennial varieties can be sown in June	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum  " " " " " " " " " " " " " " " " " "	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo " fl. pl. do fl. pl. do fl. pl. do new fl. pl. do new m, Giant V  den Feather m May. The splanted in es	sect Powder Plant	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum  " " " " " " " " " " " " " " " " " "	in. for edg folium, Ins n Grandiflo Daisy  fl. pl. do fl. pl. do fl. pl. do new fl. pl. do new  fl. pl. do new  fl. pl. do new  fl. pl. do new  fl. pl. do new  fl. pl. do new  fl. pl. do	sect Powder Plant	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum  " " " " " " Uliginosu long The Gold set out in and trans not come	in. for edg folium, Ins n Grandiflo Daisy  Grandiflo  " fl. pl. do fl. pl. do fl. pl. do new	sect Powder Plant	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum  " " " " " " " " " " " " " " " " " "	in. for edg folium, Ins n Grandiflo Daisy  fl. pl. do fl. pl. do fl. pl. do new  fl. pl. do new	sect Powder Plant.  brum, single, large-flowered, mixed  brum rubrum, large, red.  roseum  white  suble, mixed, very special.  suble, red.  buble, Salmoneum, salmon shades,  buble, Sulphureum, yellow shades,  White Fall-flowering Daisy, 4-5 ft.  can be sown under glass in March and perennial varieties can be sown in June arly September. The double varieties do ble.  COWER	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p	Parthenif leaved, 6 Cineraries Hybridum Painted II Hybridum  " " " " " " " " " " " " " " " " " "	in. for edge folium, Instance Grandislo aisy	sect Powder Plant	.10 .10 .25 .25 .25 .50 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25 	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p	Parthenif leaved, 6 Cineraries Hybridum Painted II Hybridum  " " " " " " " " " " " " " " " " " "	in. for edge folium, Instance Grandislo aisy	sect Powder Plant.  brum, single, large-flowered, mixed  brum rubrum, large, red.  roseum  white  suble, mixed, very special.  suble, red.  buble, Salmoneum, salmon shades,  buble, Sulphureum, yellow shades,  White Fall-flowering Daisy, 4-5 ft.  can be sown under glass in March and perennial varieties can be sown in June arly September. The double varieties do ble.  COWER	.10 .10 .25 .25 .25 .25 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p QUEEN 3115	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum  " " " " " " " " " " " " " " " " " "	in. for edge folium, Instance Grandislo aisy	sect Powder Plant	.10 .10 .25 .25 .25 .50 .50	\$0.15 .20 .50 1.00 3.00 3.00 1.25 	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p QUEEL 3115	Parthenif leaved, 6 Cineraries Hybridum Painted II Hybridum  " " " " " " " " " " " " " " " " " "	in. for edg folium, Ins n Grandiflo Daisy n Grandiflo " fl. pl. do fl. pl. do fl. pl. do new fl. pl. do new m, Giant V den Feather n May. The splanted in ea 100% doub  S LACEFL milar to W te	sect Powder Plant	.10 .10 .25 .25 .25 .50 .50 .15	\$0.15 .20 .50 1.00 3.00 3.00 1.25  1.00	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p QUEEN 3115	Parthenif leaved, 6 Cineraries Hybridum Painted I Hybridum  " " " " " " " " " " " " " " " " " "	in. for edg folium, Ins n Grandiflo Daisy  Grandiflo " fl. pl. do fl. pl. do fl. pl. do new fl. pl. do new m, Giant V may. The splanted in ea 100% doub  SLACEFL milar to W te Superbus,	sect Powder Plant	.10 .10 .25 .25 .25 .50 .50 .15	\$0.15 .20 .50 1.00 3.00 3.00 1.25 	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p QUEEI 3115	Parthenif leaved, 6 Cineraries Hybridum Painted II Hybridum  " " " " " " " " " " " " " " " " " "	in. for edge folium, Instance Grandisto aisy	sect Powder Plant	.10 .10 .25 .25 .25 .50 .50 .15	\$0.15 .20 .50 1.00 3.00 3.00 1.25  1.00	\$0.40 .60 1.75
3103p 3105p 3106 3108 3107 3112 3113 4214 4215 3114p QUEEL 3115	Parthenif leaved, 6 Cineraries Hybridum Painted II Hybridum  " " " " " " " " " " " " " " " " " "	in. for edge folium, Instance Grandisto aisy	sect Powder Plant	.10 .10 .25 .25 .25 .50 .50 .15	\$0.15 .20 .50 1.00 3.00 3.00 1.25  1.00	\$0.40 .60 1.75

•	* * * * *				
	REHM	ANIA	Pkt.	1/ 02	Oz.
	3120		I At.	74 02.	02.
	3120	Angulata, resembles hardy Gloxinia, rose and red	25	1 50	
		shades  Perennial which must be kept from freezing.	.25	1.50	•••••
		Terennial which must be kept from freezing.			
a	<b>RHOD</b>	ANTHE, Everlasting			- 100
	<b>3125</b>	Mixed, pink and white	.05	.15	.50
		Sow under glass in March and set out in late May or sow in	1		
		open ground in May.		1	
					,
a	RICIN	US (Castor Beans)			
	3131	Red Spire, red leaves, red seed pods	.05	•••••	.25
	3132	Sanguinea, red stems	.05		.15
	3133	Zanzibariensis, mixed, largest variety	.05	•••••	.15
	3135	Mixed	.05	*******	.15
		Sow in pots in March or April and set out when danger of			1
		frost is over, or sow in open ground in late May.			
	RUDB	FCKIA			
			10	20	
		Bi-color Superba, large golden yellow daisy  Purpurea Grandiflora, purple, Cone Flower	.10 .10	.20 .35	•••••
		Hirta, Black Eyed Susan, yellow with brown cone	.10	.50	••••••
		My Joy, large-flowered, Black Eyed Susan	.10	.60	
	_	Kelvedon Star, golden yellow shades with dark brown			••••••
	01.0	and mahogany center	.10	.50	
	3149	Halo Mixture, new, odd mixture of colors, mostly			
		double	.25		
		The annual variety can be sown under glass or in open ground			
		in spring. The perennial can be sown in June and transplanted			
		in early September. The Black Eyed Susans, if sown under			
		glass early, may bloom first season.			
OT.	SAINT	PAULIA			
5	3152	Ionantha, Usambara or African Violet	25		
	3153	Kewensis, blue		******	•••••
	3133	For greenhouse use only.	.50	•••••	•••••
		· ·			
a	SALPI	GLOSSIS (Painted Tongue)			
	3156	Gloxiniaflora, extra mixture of veined varieties	.10	.30	1.00
	3157	Emperor Strain, large-flowered, mixed	.10	.25	.80
		Emperor Strain, in separate colors, 3158 Velvety red,			
		3159 scarlet and gold, 3160 brown and gold, 3161 light			
		blue and gold, 3162 yellow, 3163 white, 3164 white and			
		goldeach	.10	.35	••••••
		Sow in March under glass and plant out in late May or sow in open ground in May.			
	SALVI.	<b>A</b> .			
	3167	Splendens, Scarlet Sage, 3 ft., latest to bloom	.10	.30	1.00
	3168	"Bonfire, 2 ft.	.25	.45	1.50
	3169	" Fireball, 1½ ft.	.25	.60	2.00
	3170	" Zurich, 1½ ft	.25	.60	2.00
	3171	America, $1\frac{1}{2}$ II	.25	.60	2.00
	3172	narbinger, earliest, 15 in	.25	1.00	3.50
	3173 3178	white	.25	•••••	
	3178	" Violacea, purple	.25 .25	•••••	••••••
	3174	Farinacea, blue, 3-4 ft.	.25 .25	.45	1.50
	3175	" Blue Bedder, shorter and more blue	.25	.45	
	3176	Patens, deep blue	.25	.75	
	3177	Argentea, silver leaved.	.10	.30	••••••
		Sow in early March under glass and plant out after danger of			
		frost is over.			

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SANVITALIA (Consider Zingia)	T) 1	1/ ^	0
SANVITALIA (Creeping Zinnia)	Pkt.	⅓ Oz.	Oz.
3181a Procumbens, low growing, double, yellow	.10	.35	1.25
Sow under glass in late March or in open ground in May.			
SAPONARIA			
	10	20	CO
3185* Ocymoides Splendens, Soap Wort, pink, 12 inches	.10	.20	.60
3186a Vaccaria Multiflora, small flowered, pink, resembles	٥٢	10	25
Baby Breath but flowers are large	.05	.10	.25
Sow in open ground in late May.			
SAXIFRAGA			
3191* Cordifolea Splendens, bright pink	.25		• • • • • • • •
SCARIOSA (Manusina Buila)			
SCABIOSA (Mourning Bride)			
3196a Mixed, large-flowered, double, contains all the good	0.5	00	00
colors	.05	.20	.60
3193 Cattleya, orchid shade		.20	.60
3194 Rosette, bright deep rose, new		.60	co
3195 Blue Cockade, deep blue, conical heads	.10	.20	.60
3197 Shasta, large white		.20	.60
3198 Peach Blossom, large pink		.20 .25	.60 .80
	.10		.60
3200 Fiery red	.10	.20	
3201 Azure Fairy, light blue		.20	.60
3202 Black Prince, maroon red, white anthers		.20	.60
3203 Sulphur Yellow	.10	.20	.60
3204 Ageratum Blue	.10	.20	.60
Sow under glass in March or in open ground in May.	.10	.20	.60
	25	70	2 50
3206p Caucasica, Perfecta, lilac, very fine		.70	2.50
3207 " Alba, white	.25	.75	2.75
isaac House Strain, many colors	.25	.80	3.00
<b>3210</b> " Goldingensis, deep blue, fine large flowered	25	1 00	
strain	.25 .10	1.00 .20	•••••
-	.10	.20	•••••
Sow in cold frame in June and plant out in early September.  Needs some protection in winter.			
a SCHIZANTHUS (Butterfly Flower)			
3212 Wisetoniensis Monarch, re-selected strain, very choice		3.00	• • • • • • • • • • • • • • • • • • • •
3213 " Mixed	.10	.25	.80
3214 " Excelsior Strain, mixed, compact growth		.75	••••••
3215 Chislehurst, large-flowered, tall, darker shades		.75	•••••
3216 Dr. Badgers Hybrids, dwarf, large-flowered		.25	
3217 Pansyflowered, large individual flowers	.25	•••••	•••••
Sow under glass or in open ground. Blooms 2-3 months after seeding.			
SEDUM			
3218 Mixed varieties	.10	•••••	
CENECIO			
SENECIO	16	CO	
3219 Dwarf, double, mixed	.15	.60	••••••
3221 Tall, double, mixed	.10	.50	******
SHAMROCK			
3220 Irish Shamrock—for pot cultivation	.10	.25	•••••
	-10		
p SIDALCEA			
3224 Rosy Gem, rose pink, tall	.10	.40	•••••
3225 Rose Queen, rose, half tall	.10	.40	•••••
3226 New Hybrids, many colors, mixed	.25	.60	•••••
3227 Candida, White	.15	•••••	•••••

•	* * * * *	****		• • •	• • • •
	SILEN	F	D1-4	1/. 0-	0.7
				¼ Oz.	Oz.
	3231*	Shafta, rose, 8 inches	.10	.50	•••••
	3232p	Orientalis, dark rose, 2½ ft. tall	.10	.20	•••••
	_	Sow in frame in early summer and transplant in early Sep-			
		tember.			
	<b>SMILA</b>	X			
		Asparagoides, greenhouse climber	.10	.15	.50
			•		
a		NUM (Ornamental Peppers)			
	3241	Cleveland Cherry, Hlavasek's Masterpiece	.25	.50	•••••
	3242	Cleveland Cherry	.10	.30	.75
	3243	Celestial Pepper, changing colors, fruit 1½ inches, set			
		erect	.10	.20	.75
	3244	Chameleon, a smaller type of Celestial	.10	.20	.75
	3245	Miniature Peppers, mixed, red and yellow, very small	.10	.20	
	3243		10	20	75
		fruit	.10	.20	.75
		Sow in early March, plant out for summer and pot in fall for			
		winter use.			
	STATI	CE, Everlasting			
	3256a	Bonduelli, golden yellow	.05	.10	.30
		Caspia, smaller and more graceful than latifolia, lilac	.10	.60	
	3258n	Latifolia, sometimes called lavender Baby Breath and			
	arach	Sea Lavender	.10	.30	1.00
	2250		.10	.30	1.00
	32 <b>3</b> 9p	Perezi Multiflora, deep blue, larger flowers than Lati-	4.0		
		folia	.10	.35	******
	3260p	Siberica Pyramidalis, tall, upright growing	.10	.50	•••••
	3261a	Sinuata, mixed	.05	.10	.30
	3262	" white	.05	.10	.30
	3263	" pink, purplish mauve	.05	.10	.30
	3264	blue, special florist variety, fine for cut	.10	.20	.60
	3265	yenow, sulpitur yenow	.05	.10	.30
	3267	Sinensis, creamy white, showy	.10	.25	
	3268a	Suworowi, upright, pink spikes	.10	.25	.80
	3269	Dumosa, silvery grey flowers	.10	.60	• • • • • • • •
	3270p	Tatarica, white, for drying	.10	.20	.60
	•	Sow in spring. The perennial varieties can be transplanted in			
		early September.			
	STEVI				
			10	40	
		Serrata, small-flowered, white, greenhouse cutflower	.10	.40	******
a	STOCK	S			
				Pkt.	1/8 Oz.
		Beauty of Nice. Of this early-flowering variety, we	offer		
		seed that has been selected for its high percentage o			
		ble flowers. The seed is carried over a year and check			
		in Trial grounds. Separate colors, 3286 white, 3287	•		
		3288 Almond Blossom, 3289 Chamois rose, 3290 lilac			
		3291 bloodred, 3292 yellow, 3293 light blue, 3294 dark		-	4.00
		3295 Mixed. Each		.25	1.00
	3298	Giant of Nice, early flowering, mixed		.10	.30
	3310	Ten Weeks Branching, mixed		.10	.30
	3308	" " Rose	.10	.30	
	3309	" " White		.30	•••••
	3312	Bismarck Improved (Early Giant Imperial), Mixed		.15	.50
	331L			.13	.Ju
		branching habit, long stems, high percentage of	double		
		flowers. Separate colors 3313 white, 3314 flesh, 33			
		rose, 3316 bloodred, 3317 lavender, 3318 dark blue			
		Canary Yellow, 3320 Golden Rose, 3321 Chamois	, 3322		
		Santa Maria, pure white, tall. Each		.25	.50
		Perpetual Branching (Giant Perfection), early free-f	lower-		
		ing, high percentage of double flowers, 3323 Mixed		.15	.35
		Separate colors, 3324 pure white, 3325 flesh, 3326 ros		-2.4	
		silvery lilac, 3328 pale violet, 3329 violet, 3330 Pale			
		3331 Bloodred. Each		15	25
		oot biouted Facilianianianianianianianianianianianianiani	••••••	.15	.35

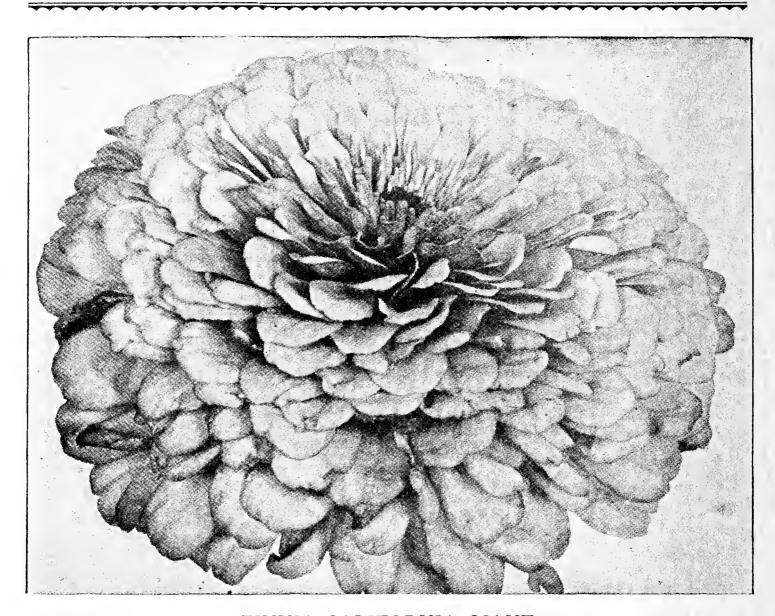
STOCK	S—Continued	Pkt.	⅓ Oz.
	Mammoth Forcing Column, non-branching. Grows only one		78 02.
	tall stem. 3332 Bloodred, 3334 Mixed, 3335 Silver Lilac,		
	3337 Chamois Rose, 3338 White, 3339 Purple, 3333 Deep Rose, each	.50	1.50
	For summer blooming, sow stocks in March and set out in late May.		2.00
	ESIA (Stokes Aster)		¼ Oz.
3340	Cyanea, large-flowered, blue	.10	.40
	TOCARPUS		
	Achimeniflorus, mixed	.25	•••••
3347	Kewensis, crimson red	.25	
SWEE	T PEAS (Spencer varieties, early-flowering). For Green-		
	house and early outside planting.	Oz.	¼ Lb.
3355	Amethyst, royal purple		1.00
3388	Annie Laurie, rich rose pink		1.00
3358	Ball's Rose, improved rose pink		1.00
3359 3360	Ball's Blue, clear blue		1.00 1.00
3362	Blue Bird, violet blue		1.00
3363	Blue Bonnet, clear deep blue		1.00
3364	Cattleya, rosy lilac	.30	1.00
3366	Columbia, salmon rose with white wings		1.00
3367	Eileen, begonia rose, shaded salmon		1.00
3369 3371	Eleanor Blue, new, light blue		1.00 1.00
3372	Flamingo orange salmon		1.00
3373	Fragrance, fine large lavender		1.00
3374	Giant Rose, rose pink.		1.00
3375	Glitters, cerise		1.00
3376 3378	Grenadier, dazzling scarlet		1.50 1.00
3379	Hope, giant white		1.40
3381	Jeanne Mamitsch, rose pink, long stems	.30	1.00
3382	Josie, rose pink	.60	2.00
3384	Laddie, improved large rose		1.00
3386 3387	Lavanda, new clear lavender		1.00 1.00
3389	Mrs. Calvin Coolidge, salmon pink		1.00
3391	Mrs. Herbert Hoover, clear blue		1.00
3392	Mrs. Kerr, best salmon, shorter stems	.30	1.00
3394	New Blue, deep blue		1.00
3395 3396	Prosperity, orange salmon	.30	1.00 1.00
3397	Rose Charm, large bright rose	.30	1.00
3398	Sweet Briar, rich rose pink	.30	1.00
3399	Shirley Temple, creamy salmon	.40	1.50
3400	Satin Rose, rose and amber		1.00
3401 3403	Spring Song, salmon pink on cream	.30	1.00 1.00
3405	Valencia, orange, robust grower, long stems		1.00
3406	Vogue, lavender	.30	1.00
3408	White Harmony, black-seeded White		1.00
3412	Zvolanek's Rose, giant rose pink	.30	1.00 1.00
3414			
3418	rd Spencer Varieties, Summer-flowering Pkt. Ambition, blue lavender	Oz. .20	½ Lb.
3419	Ascot, bright pink	.20	.60
3420	Austin Frederick Improved, large lavender	.20	.60
3422	Avalanche, pure white	.20	.60
3423	Barbara, fine salmon	.20	.60

SWEET	PEAS (Spencer Varieties, Summer flowering)—Continu	ıed	* ·	,
0.404		Pkt.	Oz. 3	_
3424	Bonfire, cherry pink, cream wings		.20	.60
3426 3432	Constance Hinton, white, black-seeded	.10 .10	.20 .20	.60 .60
3434	Gleneagles, large lavender	.10	.20	.60
3435	Gold Crest, orange tinted salmon	.10	.20	.60
3436	Hawlmark Pink	.10	.20	.60
3437	Hawlmark Salmon Pink	.10	.20	.60
3438	Hawlmark Scarlet	.10	.20	.60
3439	Heavenly Blue, light blue	.10	.20	.60
3441	Magnet, cream pink	.10	.20	.60
3442	Mary Pickford, cream pink suffused salmon	.10	.20	.60
3444	Olympia, royal purple	.10	.20	60
3445	Pinkie, large rose pink	.10	.20	.60
3446	Powerscourt, lavender	.10	.20	.60
3448	Reflection, clear blue	.10	.20	.60
3450	Ruddigore, scarlet	.10	.20	.60
3451	Warrior, maroon	.10	.20	.60
3452	Sextet Queen, large white	.10	.20	.60
3453 3454	What Joy, cream	.10 .10	.20 .20	.60 .60
3456	Youth, large white and pink	.10	.20	.60
3458	Cupid Spencer Mixed, grows only about 1 ft. high	.10	.20	.75
3130	Perennial Sweet Peas—see Lathyrus	.10		
a TAGE	TES (Marigold)	Pkt.	¼ Oz.	Oz.
2710	Signata Pumila, dwarf yellow		.25	
2711	Signata Pumila Gnome, dwarf orange		.35	
-		<b>5</b> - <b>5</b>		- 111
-	ICTRUM (Meadow Rue)			
3863	Adianthifolium, tall	.10	.35	*******
	Dipterocarpum, lilac, fine for cut flowers		.75	•••••
3865	Dipterocarpum Album, white	.25	•••••	•••••••
	Sow in cold frame and plant out in open when large enough.			
P THER	MOPSIS			
3870	Caroliniana, grows about 4 ft. tall, bushy, yellow			
	Lupin-like panicles	.25	.75	••••••
	Sow in open ground in May or June and transplant in early			
	September or next spring.			
a TITHO	ONIA (Mexican Sunflower)			
3875	Speciosa, bright orange scarlet, single flowers, tall			
	early flowering strain	.10	.40	•••••
	Sow under glass in March and set out when danger of frost is			
	over.			
prTHYN	MUS			
3880	Serpyllum, wild thyme, reddish purple flower	.25	******	
3881	Vulgaris, French thyme	.10		
	Sow in cold frame and transplant to open ground when large	V- V	•••••	••••
	enough to move.			
ac THUN				
3885		.10	.20	1
5005	Sow under glass in March, pot and plant outside when danger	•10	.20	• 1 • • • • •
	of frost is over.			
TORE				
3889	Fournieri, blue	.25	.75	••••••
3890	Baillonii, yellow with brown	.25		
3891	White Wings	.25		••••••
	Sow under glass in February, pot and plant outside in late			
	May or June.			

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TRACI	HELIUM (Throat Wort)	Pkt.	¼ Oz.	Oz.
	Coeruleum, blue, resembles a tall Ageratum	.25	1.50	
	A perennial in warmer climate, but here it can be used as	0	1.00	••••••
	bi-annual, and it will bloom the first season if sown under			
	glass in early spring.			
p TRITO	MA (Red Hot Poker)			
	· ·	10	<b>50</b>	
3900	Uvaria Grandiflora, tall, orange red	.10	.50	•••••
3300	a designation of the state of t	10	FO	
	sown early	.10	.50	•••••
pr TROL	LEUS (Globe Flower)			
3905	Europaeus, vellow	.10	1.00	
3906	Europaeus, yellow  Hybrids, mixed, orange and yellow	.10		
			***********	
TUNIC				
3910*	Saxifraga, mossy foliage, small pink flowers	.10	.25	•••••
	Will bloom first year if sozun early.			
URSIN	ITA			
		10	CO	
	Anethoides, bright orange, 12 inches			••••••
2310r	Pulchra, orange, 6 in	.25	•••••	• • • • • • •
	Fine for Bedding Plants, also Pot Plants.			
pr VALE	RIANA			
3920		.10	.50	
3921	The state of the s	.10	.20	
3923	Rubra, mixed	.10	.20	
3323	Sow in May or June and transplant in early September.		.20	*******
VENE	DIUM			
3924	Fastuosum, large, single, shiny orange flowers, glitter-			
	ing black disc, grey foliage	.25	•••••	• • • • • • •
. WEDD				
- T	ASCUM (Mullein)	10	=0	
3926	Phoeniceum Hybridum, dwarf mixed	.10	.50	• • • • • • • •
	Sow in May or June and transplant in early September.			
ar VERB	ENA			
3932	Mammoth, mixed	.10	.30	1.00
3934	Helen Willmott, clear pink	.10	.60	
3935	Royale, royal purple, creamy yellow eye	.25	.60	*******
3936	Grandiflora (Gigantea), mixed	.10	.40	1.40
3937	Grandiflora white	.10	. <del>40</del> .50	
3938	" blue	.10	.50 .56	1.60
3939	" rose with eye	.10	.50 .50	1.60
3940	" scarlet	.10	.50	1.60
3941	" purple with eye	.10	.50	1.60
3942	" Lavender Glory, clear lavender, white eye	.25	.60	
3943	" Beauty of Oxford Hybrids, very large-	<b>-</b>		
	flowered. Shade from clear rose pink to			
	rose red	.25	.60	
3946	Compacta, Mixed	.10	.60	2.00
3947	" Fireball, bright scarlet, very dwarf and			
	compact	.25	.60	*******
3948	" Venus, new beautiful light pink	.25		
3950	Royal Bouquet, mixed, upright, long straight stems	.25	.80	•••••
3953	Erinoides, blue, (Moss Verbena)	.10	.35	
3955	Venosa, light purple, Bedding Verbena	.10	.35	•••••
3958	Lemon Verbena, lemon scented foliage	.25	•••••	•••••
	For spring blooming, sow Verbena in January or February			
	and for later blooming, sow in March under glass, or in open			
	ground in May.			

a		A (Periwinkle)	Pkt.	1/4 Oz.	Oz.	
	3972	White, 3973 rose, 3974 Mixed. Each	.10	.25	.80	
		Sow in February, pot and plant out after danger of frost is				
		past.				
	VIOL					
pr	VIOLA	· ·	1.	-7 F		
	3980	Bosniaca, magenta purple	.15	.75	******	
	3979	Cornuta, Arkwright Ruby, small-flowered, crimson red	.25	2.00	1 25	
	3981	" (Tufted Pansy), mixed	.10	.40	1.25	
	3982	Admiration, dark blue	.10	.50	•••••	
	3983 3984	" Apricot Lord Nelson, dark purple, largeflowered	.25 .10	1.00 .80	•••••	
	3985	"  Blue Gem (Jersey Gem), deep purple	.25		•••••	
	3986	" Blue Perfection, light blue	.10	.50		
	3987	" Mauve Queen, violet mauve	.10	.60		
	3988	"Gustav Wermig, dark purple, long stem, re-	.10	.00	••••••	
	3300	sembling violets	.25	2.00		
	3989	" Little Gem, smaller than Jersey Gem	.25			
	3990	" Lutea Splendens, clear yellow	.10	.50		
	3991	" Mistrals Mouring, purple, nearly as dark				
		as Jersey Gem	.25	1.00	•••••	
	3992	" Normandie, rich wine purple	.25			
	3993	" White Perfection, white	.10	.50	•••••	
	3994	" Purple Queen, deep purple	.10	.60	•••••	
	3998	Tri-color Arvensis, (Wild Pansies)	.10	.60	•••••	
		Sow in spring or summer. The Odorato are slow germinating.				
pr'	<b>VERO</b>	NICA				
_	3965	Spicata, blue	.10	1.00		
		Incana, blue-grey foliage	.10	.60		
	3967	Repens, creeping, white and blue	.25	.90		
	3968	Mixed	.10	•••••	•••••	
		Sow in spring or fall in frame.				
		, , , ,				
a V	VISCA	RIA				
	4005	Oculata, mixed, grows about a foot high	.05	.15	.40	
	4006	Blue Pearl, free flowering, pure lavender blue	.25	••••		
	4007	Rose Beauty, upright growth, bright rose pink, large-				
		flowered	.25	•••••	•••••	
		Sow in open ground in May.				
		·				
1	WALL	FLOWER				
	4010	Parisian Bloodred, single. Fine for forcing for cut				
		flowers	.10	.20	.60	
	4011	Goliath, single, dark brown	.10	.15	.50	
	4012	La Nigresse, yellow, buds black before opening	.10	.25	•••••	
	4013	Tom Thumb, mixed, single, compact	.15	.50	•••••	
		The single varieties bloom first season, if sown early.				
a }	KERA	NTHEMUM, Everlasting				
	4019	Double, mixed	.05	.15	.50	
		Sow in open ground in May. The flowers can be cut and dried				
		for winter bouquets.				
_	777.4 /7					
a 2	•	Rainbow Corn)				
	4024	Quadri-color, various colored leaves	.05	•••••	.20	
		Sow in open ground in May.				

	~		D1 ·	1/ 0	•
a.	ZINNI		Pkt.	¼ Oz.	Oz.
	4030	Elegans, double, mixed	.05	.15	.50
	4034	Early Wonder, mixed, early blooming, upright, long	1.5	CO	
	4025	stems	.15	.60	•••••
	4035 4037	Rose Fink, title pittk	.15	.60	•••••
	4037	Cornucopia Mixture, each petal forms a small cornucopia, giving the flower some resemblance to a Pom-			
		pon Dahlia	.15	.40	•••••
	4038	Fantasy, twisted and curled petals, odd shaped	.15	.40	•••••
	4039	" Star Dust, deep golden yellow	.15	.60	•••••
	4040	Scabious-flowered, mixed, tall, large-flowered. Each			
		flower has a row of long petals with a center look-			
		ing like a Scabiosa flower was laid on the flower	.25	.75	•••••
	4041	Scabious-flowered Giants, mixed	.25	2.00	•••••
	4042	Cactus-flowered Giants, mixed	.15	.40	•••••
	4045	Mexicana, double, orange yellow, 16 inches	.10	.40	•••••
	4046	mixed	.10	.40	•••••
	4047	"Gypsy Girl, yellow with brown center	.10	.40	•••••
	4048	Tom Thumb Mixture, new, small-flowered, dwarf type. Can be used in Rock Garden	.10	.30	1.00
	4049	Lilliput, small-flowered, mixed, double, 12 in	.10	.30 .20	.60
	4050	"White Gem	.10	.25	.80
	4051	" Canary yellow	.10	.25	.80
	4052	" Salmon rose	.10	.25	.80
	4053	" Rosebud, rose pink	.10	.30	1.00
	4054	" Red Riding Hood, scarlet	.10	.25	.80
	4055	Crimson Gem, dark crimson	.10	.25	.80
	4056 4057	" Purple	.10 .10	.25 .25	.80 .80
	4031	Pumila (Cut and Come Again) double. Good for cut	.10	.23	.00
		flowers. Flowers are well shaped, about 1½			
		inches in diameter. Plants grow 1½ to 2 ft.			
		high.			
	4060	" Mixed	.10	.15	.50
	4061	" white	.10	.20	.60
	4062 4063	" fleshsalmon rose (Watermelon Pink)	.10 .10	.20 .20	.60
	4064	" Pinkie, fine rose pink	.10	.20	.60 .60
	4065	" Picotee Delight, salmon rose	.10	.40	1.25
	4067	" Canary yellow	.10	.20	.60
	4068	" Golden orange	.10	.20	.60
	4069	" Fireball, bright scarlet	.10	.20	.60
	4070	" Crimson	.10	.20	.60
	4071 4075	"Violet  Double Giants, mixed, large-flowered, long stems	.10 .10	.20	.60
	4075	" Faust, blackish maroon	.10	.25 .25	.80 .80
	4076	" deep flesh	.10	.25	.80
	4077	" Salmon	.10	.25	.80
	4078	" deep salmon rose	.10	.25	.80
	4079	" bright rose	.10	.25	.80
	4080	" Canary yellow	.10	.25	.80
	4081	" burnt orange	.10	.25	.80
	4082 4083	scarlet	.10 .10	.25 .25	.80 .80
	4083 4084	" " purple	.10	.25 .25	.80
	4085	" lavender	.10	.25	.80
		California Giants. Larger and better than the Double		, <u></u>	
		Giants. Nearly as large as the			
		Dahlia-flowered.		A. A	
	4086	" Mixed	.10	.30	1.00
	4087	" Purity, white	.15	.30	1.00



### ZINNIA CALIFORNIA GIANT

ZINNIA-	—Continue	ł		Pkt.	1/4 Oz.	Oz.
4088	California	Giants	. Brightness, deep pink	.15	.30	1.00
4089	"	"	Enchantress, pink	.15	.30	1.00
4090	"	"	Miss Willmott, soft pink	.15	.30	1.00
4091	"	"	Rose Queen, bright rose	.15	.30	1.00
4092	"	"	Cerise Queen, cerise rose	.15	.30	1.00
4093	"	"	Orange King, orange scarlet	.15	.30	1.00
4094	44	"	Scarlet Gem, glowing scarlet	.15	.30	1.00
4095	46	"	Salmon Queen, salmon rose	.15	.30	1.00
4096	46	"	Grenadier, bright dark red	.15	.30	1.00
4098	46	"	Daffodil, clear yellow	.15	.30	1.00
4099	"	"	Golden Queen, golden yellow	.15	.30	1.00
4100	44	"	Lavender Gem	.15	.30	1.00
	Dahlia-flo	wered.				
			flowered Zinnias.			
4110	44		Mixed, very fine	.10	.25	.80
4111	"		Mixture of named varieties	.15	.30	1.00
4112	"		Canary Bird, primrose yellow	.15	.30	1.00
4113	"		Crimson Monarch, largest Zinnia	.15	.30	1.00
4114	"		Dream, deep lavender	.15	.30	1.00
4115			Exquisite, light rose, center deep		00	1.00
4116	66		rose, well formed flower	.15	.30	1.00
4118	44		Golden Dawn, golden yellow	.15	.30	1.00
4110			Illumination, deep rose, darker shade than Exquisite	.15	.30	1.00
4119	46		Meteor, deep red	.15	.30	1.00
4120	"		Old Gold, deeper and lighter shades	.13	.50	1.00
			of old gold	.15	.30	1,00

*****	************	******************	~	****	
ZINNIIA	-Continued		7-7-1		253
		· L	Pkt.	¼ Oz.	Oz.
4121 4122		iole, orange and gold	.15	.30	1.00
4122		olar Bear, white		.30	1.00
4123		arple Prince, deep purple	.15	.30	1.00
4124	50	earlet Flame, bright scarlet	.15	.30	1.00
4120		ingo, brilliant orange	.25	.60	•••••
4130	Cr	own of Gold, fine shades of colors	.25	.60	•••••
4132		esert Gold, new. Beautiful shade yellow, picoteed	.25	.75	
	Zinnias can be sown late March or April.	in open ground in May or under glass in The small varieties should be spaced at the space of the	.20		•••••
MIXT	URE OF FLOWER	SEEDS			
4150		wers, mixed	.05	.20	.60
4151		vers, mixed	.05	.10	.25
4152		s, mixed	.05	.10	.25
4153		ll and short, mixed	.05		.15
4154		mixed	.10	. <b>2</b> 5	••••
4155		xed	.10	.25	
4156		***************************************	.05	.15	.50
4157		, mixed	.05	.15	.50
4158		mixed	.05	.15	.50
	В	SIRD SEEDS	•		
14-		(Not Sent Prepaid)		Per Lb.	10 Lbs.
Canary,	Curkish or Marocco.		•••••	.15	1.25
Rape, sw	eet German	•••••••••••••••••••••••••••••••••••••••	•••••	.15	1.25
Rape, or	linary bl <b>ac</b> k			.15	1.10
Hemp	•••••		•••••	.15	1.10
Millet	•••••		•••••	.10	.90
Silver Mi	llet, imported	•••••••••••••••••••••••••••••••••••••••	•••••	.15	1.25
Sunflowe		•••••••••••••••••••••••••••••••••••••••	•••••	.15	1.25
Poppy Se	ed, Blue			.30	
Lettuce S	eed, white or black.		•••••	.40	•••••
Thistle, I	nga or Niga		•••••	.40	•••••
Gold of	Pleasure		•••••	.40	•••••
Mixture	of several kinds		•••••	.15	1.25
Condition	Mixture, a treat fo	r canaries	•••••	.35	
Flax	•••••	•••••	•••••	.10	•••••
		•••••		.10	•••••
				.30	2.50
				.80	•••••
		per box		.15	•••••
				.10	•••••
		for killing fleas, lice on birds, dog		.50	••••••



### LAWN SEEDS

(Prices Variable)	Per Lb.	10 Lbs.
Kentucky Blue Grass, fancy grade	.35	3.25
One of the best grasses for permanent lawns. Slow to germinate but when once established, makes a beautiful lawn.		5.25
Rough Stalked Meadow Grass—(Poa Trivialis)	.50	4.75
Wood Meadow Grass (for shade)	1.25	•••••
Red Top, solid seed, fancy grade	.35	3.25
Astoria Creeping Bent Grass.  Quick germination, light green, thin fine blades and spreads out by the roots.	1.00	• • • • • •
Seaside Bent Grass	1.00	
Rye Grass, good for 1 year lawns only	.20	1.70
Domestic type, and a mixture of English and Italian grasses. Recommended where quick effect or growth is desired. Only partly hardy in		1.00
Rather coarse. Used some for lawns where a quick growing, tough sod is desired. Usually lasts 2 years.	.25	2.25
White Clover, extra clean	.50	4.80
White Clover, extra fancy grade		5.20
White Clover, English (Kent), saved from old English pastures		
Fancy Mixture, our best for permanent lawns.  Best mixture for permanent, luxurious lawns. Contains Kentucky Blue Grass, Red Top, Poa Trivialis, Creeping Bent and White Clover.		3.75
Quick Result Mixture  Where quick growth is desired we recommend this mixture. Contains Kentucky Blue Grass, Red Top, Rye Grass and White Clover.	.35	3.25
Shady Mixture  Especially prepared for shady places: Contains Kentucky Blue Grass,	.45	4.25
Red Top, Rough Stalked Meadow Grass, Wood Meadow and White Clover.		
Sterling Mixture	.40	3.75
A very popular mixture, containing Kentucky Blue Grass, Red Top and White Clover.		
Red Fescue (Chewings Fescue)	.80 .25	2.00

#### SUGGESTIONS FOR MAKING A LAWN

In making a new lawn, the soil should be spaded very thoroughly and if any Quack-grass is present, all the roots should be picked out. The surface must be made level at the same time. After leveling, the soil should be either tramped down or rolled with a heavy roller to get the foundation firm. Seed should be broad-cast very evenly at the rate of 1 lb. of good clean seed to about 200 square feet. The seed should then be either covered with a thin layer of soil or chopped down and the soil rolled again and watered. For repairing an old lawn we recommend to scratch the sod thoroughly and deep with a rake so the dead grass can be cleared off and the surface of the soil rough, then sprinkle the seed. Now go over the lawn again with the back or smooth side of the rake to cover up as much seed as possible. Another method will be to sprinkle seed on the old lawn and then cover with at least ½-inch of finely pulverized peat moss. Can offer such Peat Moss in truck loads at a very reasonable price. Once in a while the lawn, especially an old one, should be given an application of some good plant food containing Nitrogen.

# **BULBS AND ROOTS**

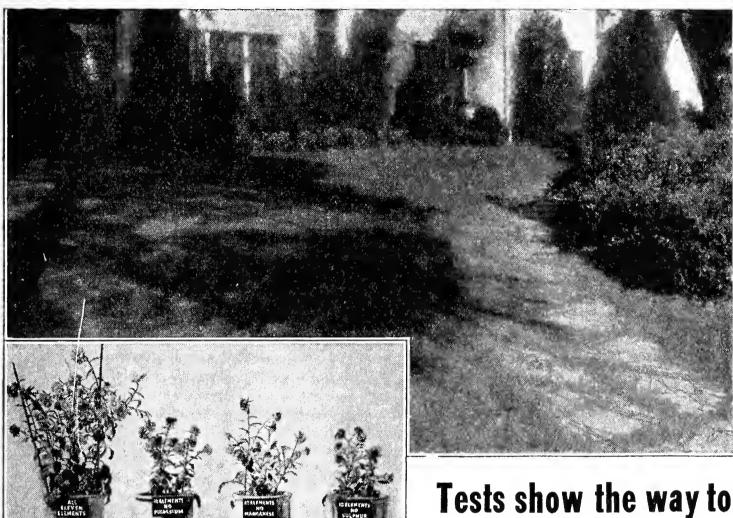
		-	
Amazzilia Unhuida laura dannand different adam	Each	Doz.	100
Amaryllis Hybrids, large-flowered, different colors	.40	4.00	•••••
Anemone de Caen, 1 year old, single, large-flowered, mixed		.30	
Begonia tuberous rooted, single or double	.20	2.90	14.00
Bleeding Heart, Diclytra spectabilis, large clumps	.25	•••••	
Caladium, Fancy-leaved, mixed	.25	2.50	•••••
Caladium, Elephant's Ear		1.00	•••••
Calla, yellow	.25	2.59	
Gloxinia, mixed	.30	3.00	•••••
Hyacinthus candicans, Summer Hyacinths, tall, white		1.50	•••••
Ismene Calathina, Peruvian Daffodil, white, fragrant, Lily-like			
flower	.20	2.00	•••••
Lilium Auratum, Japanese Gold-banded Lily, 8-9 in. bulb	.20	2.00	•••••
" 9-11 in. bulb	.30	3.00	•••••
" Henryi, yellow	.25	2.50	•••••
" Rubrum, pink or reddish, 8-9 in. bulb	.20	2.00	•••••
" 9-11 inch bulb	.30	3.00	•••••
" Regale, white, pink back, fragrant, 7-8 in. bulb	.20	2.00	•••••
" 8-9 in. bulb		2.50	•••••
" 9-10 in. bulb		3.50	•••••
"Tenuifolium, small, orange coral Lily	.15	1.50	
" Tigrium, double Tiger Lily		1.50	•••••
" Umbellatum, upright growing	.25	2.50	•••••
Montbretia, mixed	.07	.75	•••••
Nerine Sarniensis, Guernsey Lily, orange		<b>2.50</b>	
Tigridia, mixed, tigered flowers	.12	1.25	••••
Tuberoses, double, dwarf, Excelsior Pearl, large bulbs	.06	.60	•••••
Avalon clear capary vellow			Each
Avalon, clear canary yellow		· • • • • • • • • • • • • • • • • • • •	25
Bagdad, flaming scarlet, immense flower			25 69
Beauty Supreme, a lavender Jersey Beauty			25 69 40
Bagdad, flaming scarlet, immense flower			25 69 40 15
Beauty Supreme, a lavender Jersey Beauty			25 69 40 15
Bagdad, flaming scarlet, immense flower.  Beauty Supreme, a lavender Jersey Beauty.  D. M. Moore, very dark maroon, almost black.  Fort Monmouth, rich wine red.  Ida De Ver Warner, large lavender.			25 69 40 15 50
Bagdad, flaming scarlet, immense flower  Beauty Supreme, a lavender Jersey Beauty  D. M. Moore, very dark maroon, almost black  Fort Monmouth, rich wine red  Ida De Ver Warner, large lavender  Jane Cowl, golden bronze to gold			25 69 40 15 50 15
Bagdad, flaming scarlet, immense flower  Beauty Supreme, a lavender Jersey Beauty  D. M. Moore, very dark maroon, almost black  Fort Monmouth, rich wine red  Ida De Ver Warner, large lavender  Jane Cowl, golden bronze to gold  Jean Harlow, long stem white, very tall plant			25 69 40 15 50 15 25
Bagdad, flaming scarlet, immense flower Beauty Supreme, a lavender Jersey Beauty  D. M. Moore, very dark maroon, almost black  Fort Monmouth, rich wine red  Ida De Ver Warner, large lavender  Jane Cowl, golden bronze to gold  Jean Harlow, long stem white, very tall plant  Jerseys Beauty, pink  Jersey Beacon, Chinese scarlet			25 69 15 50 15 25 75 20
Bagdad, flaming scarlet, immense flower Beauty Supreme, a lavender Jersey Beauty  D. M. Moore, very dark maroon, almost black  Fort Monmouth, rich wine red  Ida De Ver Warner, large lavender  Jane Cowl, golden bronze to gold  Jean Harlow, long stem white, very tall plant  Jerseys Beauty, pink  Jersey Beacon, Chinese scarlet  Judge Marean, a blending of yellow, gold and orange.			25 69 40 15 50 25 25 20 20
Bagdad, flaming scarlet, immense flower Beauty Supreme, a lavender Jersey Beauty  D. M. Moore, very dark maroon, almost black  Fort Monmouth, rich wine red  Ida De Ver Warner, large lavender  Jane Cowl, golden bronze to gold  Jean Harlow, long stem white, very tall plant  Jerseys Beauty, pink  Jersey Beacon, Chinese scarlet  Judge Marean, a blending of yellow, gold and orange.			25 69 40 15 50 25 25 20 20
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Bagdad, flaming scarlet, immense flower Beauty Supreme, a lavender Jersey Beauty D. M. Moore, very dark maroon, almost black Fort Monmouth, rich wine red Ida De Ver Warner, large lavender Jane Cowl, golden bronze to gold Jean Harlow, long stem white, very tall plant Jerseys Beauty, pink Jersey Beacon, Chinese scarlet Judge Marean, a blending of yellow, gold and orange Kathleen Norris, true rose pink Kentucky, orange sport of Jersey Beauty Mina Burgle, large brilliant red			2560401550252520252520
Bagdad, flaming scarlet, immense flower Beauty Supreme, a lavender Jersey Beauty  D. M. Moore, very dark maroon, almost black  Fort Monmouth, rich wine red  Ida De Ver Warner, large lavender  Jane Cowl, golden bronze to gold  Jean Harlow, long stem white, very tall plant  Jerseys Beauty, pink  Jersey Beacon, Chinese scarlet  Judge Marean, a blending of yellow, gold and orange  Kathleen Norris, true rose pink  Kentucky, orange sport of Jersey Beauty  Mina Burgle, large brilliant red  Monmouth Champion, glistening orange flame			25601550152525202520353535
Bagdad, flaming scarlet, immense flower.  Beauty Supreme, a lavender Jersey Beauty.  D. M. Moore, very dark maroon, almost black.  Fort Monmouth, rich wine red.  Ida De Ver Warner, large lavender.  Jane Cowl, golden bronze to gold.  Jean Harlow, long stem white, very tall plant.  Jerseys Beauty, pink.  Jersey Beacon, Chinese scarlet.  Judge Marean, a blending of yellow, gold and orange.  Kathleen Norris, true rose pink.  Kentucky, orange sport of Jersey Beauty.  Mina Burgle, large brilliant red.  Monmouth Champion, glistening orange flame.  Oriental Glory, Cadmium orange overlaid with scarlet.			2569401550252520252525252525
Bagdad, flaming scarlet, immense flower.  Beauty Supreme, a lavender Jersey Beauty.  D. M. Moore, very dark maroon, almost black.  Fort Monmouth, rich wine red.  Ida De Ver Warner, large lavender.  Jane Cowl, golden bronze to gold.  Jean Harlow, long stem white, very tall plant.  Jerseys Beauty, pink.  Jersey Beacon, Chinese scarlet.  Judge Marean, a blending of yellow, gold and orange.  Kathleen Norris, true rose pink.  Kentucky, orange sport of Jersey Beauty.  Mina Burgle, large brilliant red.  Monmouth Champion, glistening orange flame.  Oriental Glory, Cadmium orange overlaid with scarlet.  Papillion, old rose with gold shadings.			2560401550252520252525252525
Bagdad, flaming scarlet, immense flower  Beauty Supreme, a lavender Jersey Beauty  D. M. Moore, very dark maroon, almost black  Fort Monmouth, rich wine red  Ida De Ver Warner, large lavender  Jane Cowl, golden bronze to gold  Jean Harlow, long stem white, very tall plant  Jerseys Beauty, pink  Jersey Beacon, Chinese scarlet  Judge Marean, a blending of yellow, gold and orange  Kathleen Norris, true rose pink  Kentucky, orange sport of Jersey Beauty  Mina Burgle, large brilliant red  Monmouth Champion, glistening orange flame  Oriental Glory, Cadmium orange overlaid with scarlet  Papillion, old rose with gold shadings  Pride of Stratford, brilliant orange shading to light orange and y	rellow	at bas	256015501525252025252525252525
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Bagdad, flaming scarlet, immense flower  Beauty Supreme, a lavender Jersey Beauty  D. M. Moore, very dark maroon, almost black  Fort Monmouth, rich wine red  Ida De Ver Warner, large lavender  Jane Cowl, golden bronze to gold  Jean Harlow, long stem white, very tall plant  Jerseys Beauty, pink  Jersey Beacon, Chinese scarlet  Judge Marean, a blending of yellow, gold and orange  Kathleen Norris, true rose pink  Kentucky, orange sport of Jersey Beauty  Mina Burgle, large brilliant red  Monmouth Champion, glistening orange flame  Oriental Glory, Cadmium orange overlaid with scarlet  Papillion, old rose with gold shadings  Price of Stratford, brilliant orange shading to light orange and y  Prince of Persia, rich glowing crimson  Sagamore, golden amber shaded orange buff	rellow	at bas	25601550152520202525253525353535353535
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# **GLADIOLUS**

Prices are for No. 1 bulbs, state inspected. Prices on smaller sizes or on bulbs in larger quantities, we will be glad to quote.

Price for 1 bulb is one-tenth of the dozen price.

- 1100 to 101 to 1010	Per	Per
	Doz.	100
Aflame, begonia rose shading to bright orange, tall spike		3.00
Albatross, pure white, straight, tall spike		5.00
Ave Maria, large blue with purple blotch		4.00
Belinde, creamy yellow.		3.00
Betty Snow, lavender		3.00
Betty Nuthall, light coral, orange throat, erect spike		3.00
Bill Sowden, large deep bloodred		4.00
Commander Koehl, deep red, very tall, large flowers		5.00
Coryphee, large, pure pink, strong stem		5.00
Dr. F. E. Bennett, deep fiery red, large flowers, tall spikes	.50	3.00
Dr. Moody, clear lavender, small markings	.50	3.50
Emile Auburn, coppery bronze, shaded smoky blue		3.00
Gate of Heaven, ruffled, rich pure yellow	2.00	
Golden Dream, clear yellow, tall spikes	.40	2.50
Hinemoa, deep pink, flecked deep crimson, yellow blotch	2.00	••••••
Joerg's White, large pure white, crimson stripe	.50	3.50
Morocco, very dark maroon	.50	3.50
Mrs. Leon Douglas, very tall rose-pink, red flecks	.40	2.50
Mrs. v. Konynenburg, good light blue, strong grower	.60	4.00
La Paloma, best orange	.70	5.00
Loyalty, deep yellow	.50	3.50
Maid of Orleans, large milky white with creamy throat	1.00	7.00
Mammoth White, pure white, very large	.70	5.00
Marmora, lavender grey, smoky, large flowers, tall spikes	.50	3.50
Minuet, tall, fine lavender	.60	4.00
Mother Machree, smoky lavender with salmon	.60	4.00
Mr. W. H. Phipps, large La France pink	.40	2.50
Pelegrina, pure dark violet blue, tall spike	.70	5.00
Pfitzer's Triumph, bright flaming scarlet	.50	3.50
Picardy, very large, tall, light pink	.60	4.00
Star of Bethlehem, very large snow white	3.50	•••••
Tip Top, brilliant scarlet, dark throat, very large flower		******
Toberson, large clear yellow		4.00
Wasaga, clear apricot buff, fine flower	.80	6.00
Minnetonka Mixture, good varieties mixed		1.75
Gladwyn Mixture—many kinds		1.25
Gladiolus can be planted during May and June.		



This photograph was made of a test on asters. One plant was fed 11 elements; all others were fed 10 elements. One element was withheld as indicated. Here is proof that it's wise to use a plant food that supplies all eleven elements.

# Tests show the way to GARDENING SUCCESS

A recent series of tests conducted by a large midwestern university demonstrate the importance of proper plant feeding in achieving

gardening success. As the picture shows, even the lack of so-called "minor" elements, manganese and sulphur, as well as lack of potash, greatly retards plant growth.

Beautify your home with shrubs, trees, lawns, and flowers. Make sure they are supplied with the food elements needed for fine, sturdy growth. Feed them Vigoro, the Complete Plant Food that contains all eleven of the plant food elements scientists have proved plants require from the soil.

Vigoro is economical . . . you need very little. It's clean, odorless, and sanitary . . . especially prepared for home use.

VIGORO Complete plant food

100-lb. bag. \$4.00 10-lb. pkg. .85 50-lb. bag. 2.50 5-lb. pkg. .45 25-lb. bag. 1.50 1-lb. pkg. .10 F. O. B. Minneapolis

Made by Swift, especially for Lawns, Flowers, Shrubs, Trees and Vegetables

# **FERTILIZERS**











#### MIXTURES OR COMBINATIONS

Lawn and Garden Fertilizers (Armour's)—Combination of 4% Nitrogen, 8% Phosphoric Acid, 6% Potash. Quick acting, for general use on lawns and gardens. 25 lbs. \$1.00—50 lbs. \$1.75—100 lbs. \$3.00.

Special Tree Food (Armour's)—10% Nitrogen, 8% available Phosphoric Acid and 6% Potash. Good for all types of shade trees and Evergreens. For Shade Trees apply in holes drilled 16 inches deep and 2 feet apart under the drip of outside branches at the rate of 3/4 lb. per each foot in height of tree up to 50 lbs. per tree. For Evergreens use 1/2 lb. per foot in height of tree and work into surface soil. 100 lbs. \$4.00.

Special Turf Fertilizer (Armour's)—A complete grass plant food. 10% available Nitrogen, 8% Phosphoric Acid and 6% Potash. For Golf-Course Fairways, broadcast 500 lbs. per acre in early spring or 300 lbs. per acre in early fall. For Greens, mix 10-20 lbs. with compost and apply to each 1000 square feet and drench in. For Lawns, use 2 to 3 lbs. per 100 square feet and water in thoroughly. 100 lbs. \$4.00.

Vigoro, see preceding page.

Gromor (Bob White Mills, Duluth)—Special Garden and Lawn Fertilizer with peat as base. Contains 5% Nitrogen, 10% Phosphoric Acid and 5% Potash. 5 lbs. 45c—10 lbs. 85c—25 lbs. \$1.50—50 lbs. \$2.50—100 lbs. \$4.00.

Mel-O-Grond, a balanced mixture of 80% Montana Sheep Manure and 20% Sun Cured Bone Meal. 100 lbs. \$2.50.

Florist Special Mixture (Armour's)—All inorganic and quickly available. 5% Nitrogen, 15% Phosphoric Acid and 5% Potash. Recommended for all types of plants under glass or outside. Before planting, apply 6 lbs. per 100 square feet and work thoroughly into the soil. For soil piles mix a 4-inch pot full with each wheelbarrow of soil. 100 lbs. \$3.75.

Stim-U-Plant, small tablets of highly concentrated fertilizer for Pot Plants, Window Boxes and can also be used for outside. Packet of 30 tablets 25c—Packet of 100 tablets 75c.

Nitrophoska, 15% Nitrogen, 30% Phosphoric Acid and 15% Potash. 1 lb. 25c—5 lbs. \$1.00—10 lbs. \$1.25.

# OTHER FERTILIZERS AND PEAT

Bone Meal—A high grade steamed bone meal for enriching the soil. Not a stimulant, but more for general improvement of soil. Nitrogen 2%, Phosphoric Acid 24%. 5 lbs. 35c—25 lbs. 30c—50 lbs. \$1.50—100 lbs. \$2.50.

Sulphate of Ammonia, kiln dried, 21% inorganic Nitrogen. For use outside or under glass. In Liquid Manure, dissolve 2 lbs. per 50 gallons of water. 1 lb. 10c—5 lbs. 35c—10 lbs. 60c—25 lbs. \$1.00—50 lbs. \$1.75—100 lbs.—\$3.25.

Sheep Manure, Pulverized—A humus rich fertilizer for general use. 5 lbs. 35c—10 lbs. 60c—25 lbs. 90c—50 lbs. \$1.50—100 lbs. \$2.50.

Rose Grower Bone Meal (Raw Bone Meal)—334% Nitrogen, 22% available Phosphoric Acid. Finely pulverized, more quickly available than ordinary Raw Bone Meal. For Benches, 10 lbs. per 100 square feet mixed with the soil is recommended. Very good for perennial gardens. 100 lbs. \$3.00.

Muriate of Potash, 50% Potash. Used with other materials such as Phosphoric Acid. Of special value for Potatoes and other root crop. 5 lbs. 35c—10 lbs. 60c—25 lbs. \$1.25—50 lbs. \$2.00—100 lbs. \$3.50.

Super-phosphate, 20% available inorganic Phosphoric Acid. 5 lbs. 25c—10 lbs. 40c—25 lbs. 85c—50 lbs. \$1.50—100 lbs. \$2.50.

Multiphos, 45% available inorganic Phosphoric Acid. 100 lbs. \$4.00.

Nitrate of Soda, 16% inorganic Nitrogen, readily soluble and quickly available. A stimulant for grass and other green plants. 1 lb. 10c—5 lbs. 35c—10 lbs. 60c—25 lbs. \$1.10—50 lbs. \$2.00—100 lbs. \$3.50.

Horn Shavings—Fine, light, fluffy shavings for mixing in soil for Cyclamen and other pot plants. 50 lb. bag \$4.50.

**Charcoal**—Powdered or coarse, 50 lbs. **\$1.25.** 

**Urea** (Floranid)—46% Nitrogen. 1 lb. **25c**—5 lbs. **75c**—10 lbs. **\$1.75**—50 lbs. **\$6.00.** 

Adco—Used to mix with leaves, straw or other green matter for converting such material into manure quicker than in a compost heap. 25 lbs. \$2.50—150 lbs. \$13.00.

Cotton Seed Meal—Sometimes used as a fertilizer, rich in humus. 100 lbs. \$3.25.

**Blood Meal**—Valuable fertilizer, gives plants and flowers a richer and deeper color. 1 lb. **15c**—10 lbs. **\$1.25**.

Scotch Soot—Imported, for stimulating leaf growth. 5 lbs. 65c—10 lbs. \$1.15—25 lbs. \$2.50.

**Driconure,** pulverized mixture of Cow Manure and Peat. 50 lb. sack, **\$2.75.** 

**Sorbex,** very finely pulverized imported Peat for mixing in soil or for seed flats. Sack **\$2.50**.

Peat Moss, Horticultural—Imported bales. For mulching Lily beds or perennial borders and for general use in mixing with soil or for mulching. A bale contains more than 20 bushels of Peat when loosened up. 1 bale \$3.75—5 bales \$17.50—10 bales \$32.50.

Gypsum or Land Plaster—100 lb. bags \$1.25.

Limate—Hydrated lime, used for applying to sour soil. 5 lbs. 20c—10 lbs. 35c—50 lb. bag. \$1.00.

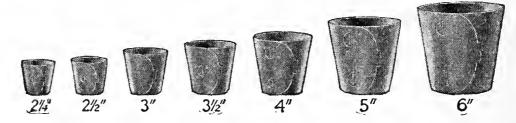
# FIELD SEEDS

We carry a full line of Field Seeds; such as Clovers, Grasses, Millet, Corn and Grains, but as the prices on these items vary, we cannot very well make a price at this time which will be good for any length of time. We carry only the highest qualities, and sell at the lowest prevailing market price for such quality.

NITROGEN—for inoculating Alfalfa, Clover, Beans, Garden Peas and Sweet Peas with Nitrogen gathering bacteria. Garden size for Peas, Beans, Sweet Peas, and Lupinus, 10c. ½ bushel size for Alfalfa and Clovers, 35c; bushel size, 55c. Bushel size for Soya Beans, 35c.

# MISCELLANEOUS SUPPLIES

# Bird's IMPROVED Flower Pots



Red							•••••			
$2\frac{\tau}{2}$ ir	ich	.12	.75	4.75	6	inch	***************************************	.40	2.50	17.50
3 ir	ich	.15	1.00	6.75	Gr	een				
$3\frac{1}{2}$ in	ach	.20	1.25	9.25	$2\frac{1}{2}$	inch	***************************************	.15	1.00	6.75
4 in	ıch	.25	1.45	10.00	3	inch	***************************************	.20	1.25	8.00
• • • • • • • • • • • • • • • • • • • •		0			$-3\frac{1}{2}$	mch	***************************************	.30	1.35	11.00

#### **CLAY FLOWER POTS**

We have on hand all sizes from 1½ to 12 inches at lowest prices.

# **BAMBOO CANES, GREEN**

# Japanese Cane, pencil thickness, dyed green

			ź ft <b>1</b>		
1½ ft <b>\$0.45</b>	\$3.00	4	ft 1	.25	7.50
2 ft	3.75	5	ft 1	.75	12.50
$2\frac{1}{2}$ ft	4.50	6	ft <b>2</b>	2.00	16.50
3 ft	5.00	6	ft. Natural 1	.75	12.50
Heavy Tonkin Canes—1/2 inch or	more th	hick	per 100·		

#### **Heavy Tonkin Canes**— $\frac{1}{2}$ inch or more thick, per 100:

4 ft <b>\$3.50</b>	5 ft <b>\$5.00</b>
6 ft <b>6.00</b>	7 ft

#### RAFFIA

For	tying	up	plants—better	than	string	or	twine.		
	Natur	a 1						1	11

Natural	lbs.	3.25
Green dyed, per package (about 1 lb.)	•••••	1.00

# PLANT MARKERS

Magno Markers-with	round glass	top.	Magnifies	the nam	e, per	doze	n <b>\$2.50</b>
Peerless Plant Stakes, 18 inch, per dozen							
For larger lots, please a							

#### PRUNING SHEARS

Imported from Germany. Made of very hard steel. Small size \$2.75; Medium size \$3.00; Large size \$3.50. Large size with leather covered grip \$4.25.

#### **RUBBER BANDS**

No. 7 and 8 for bunching Vegetables and Sweet Peas or other Flowers, 75c per lb. Large Bands, No. 5, per lb., 30c.

#### WIRED TREE LABELS

		•		Plain			<b>Painte</b>	d
			100	500	1,000	100	500	1,000
Copper	wired,	31/2	in <b>\$0.40</b>	\$1.50	\$2.75	\$0.50	\$1.75	\$3.25

#### POT LABELS

Pointed 5% in. Width

		, ,	Plain			<b>Painte</b>	d
		100	500	1,000	100	500	1,000
4	in.	\$0.30	\$1.10	\$2.00	\$0.35	\$1.40	\$2.50
41/2	in.		•••••	******	.40	1.50	2.75
5	in.		1.30	2.40	.45	1.65	3.00
6	in.		1.50	2.75	.50	1.80	3.25
8			2.00	3.50	•••••	•••••	•••••
10	in.		2.75	<b>5.25</b>	.75	3.00	5.60

#### **GARDEN LABELS**

		Plain			Painted			
	100	500	1,000	100	500	1,000		
8 in. x 1/8 in	\$0.65	\$2.75	\$4.75	\$0.75	\$3.00	\$5.50		
10 in. x ½ in	80	3.25	5.75	.90	3.75	6.75		
12 in. x 1½ in	• • • • • • • • • • • • • • • • • • • •			1.25	5.50	10.00		

GRAFTING WAX-1 lb. package 50c; ½ lb. 30c; ¼ lb. 20c.

TREE KOTE—a sticky putty like material used for dressing wounds or bark on trees. Pint 35c; Quart 60c.

**HOT-CAPS**—waxed paper cones to be set over early plants in the open to keep the late frost away. Per 1,000, \$9.75; 250 with setter and tamper, \$3.65; 100 also with setter and tamper, \$2.40. Steel setter and tamper, \$1.50.

HI-CAPS—Frost-protector, 12 inches tall, specially for Tomato plants and Sweet Corn. 1,000, \$10.50. Aluminum Setter, \$1.50. Package of 20, 50c; package of 50, \$1.00; package of 250, \$3.75.

**DENNIS PLANT STAKES**—Square Pine stakes, green, for tying up flowers and Tomato plants. Sold with a length of Reed included with each stake. 4 foot, per dozen, **95c**; 5 foot, per dozen, **\$1.20**; 6 foot, per dozen, **\$1.45**.

**FERTILIZER SPREADERS**—for applying fine fertilizers, such as Vigoro, to laws and for seeding Grass seed. The larger models can be set for different amounts of seed or fertilizer.

Model B, 14 inches wide	2.50
Junior Model, 16 inches wide	
Standard, 24 inches wide	
Small Easy Spreader	

F. O. B. Minneapolis



# Insecticides and Fungicides

Allround Spray (Acme)—Contains Bordeaux and Arsenate of Lead mixed and a bottle of Nicotine. 1/4 lb. can. 35c; 1 lb. can, 75c.

Ant Kill (Acme)—Kills ants in in their nests, destroying whole colonies. Sold either the Syrup alone or together with



the Safety Cups. Junior Sets has one 2 oz. bottle of syrup and 2 cups. Cottage Sets has one 3 oz. bottle of syrup and 5 cups.

Junior Sets\$0.3	5	2 oz.	Bottle	Syrup\$	0.20
Cottage Sets	io .	3 oz.	Bottle	Syrup	.25
Service Cups, each	.0				

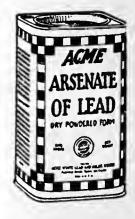
Ant Killer (Key Brand)—A strong powder. 4½ oz. sifter can..........40c



Aphis Spray (Acme)—All around contact insecticide for control of Aphis, Thrip, Leaf Hopper and many other sucking insects. The 3 oz. tube contains 1 oz. Nicotine (Black Leaf 40) and 2 oz. Fish Oil Soap. Ready for use, just add water. 3 oz. tube 35c; 12 oz. can 95c; 2½ lb. can, \$2.25.

Arsenate of Lead (Acme)—Very fluffy and bulky. A favorite spray for control of most chewing insects and worms. Does not harm foliage and sticks well. ½ lb. can, 18c; 1 lb. can, 30c; 4 lb. bag, 70c.

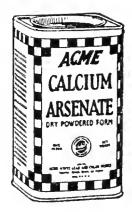
Atlacide—Weed eradicator for tennis courts and driveways. 5 lbs., 85c; 10 lbs., \$1.50; 50 lbs., \$6.75; 100 lbs., \$12.00.





Bait-M (Acme)—New improved formula. Insecticide bait for cutworms, sow-bugs, grasshoppers and other leaf-eating insects. Scatter around the plant to be protected. 1½ lb. carton, 35c; 4 lb. carton, 85c.

Black Leaf 40—A 40% Nicotine Sulphate for spraying against almost all kinds of insects and for painting chicken roosts for lice on poultry. 1 oz., 35c; 5 oz., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$10.60.



Bordeaux Mixture (Acme)—For preventing blight and a general fungicide. 1 lb., 30c., 4 lbs., 70c.

Calcium Arsenate (Acme)—Inexpensive for use on hardy foliage. Does not stick as well as Arsenate of Lead, but it is stronger and cheaper. 1 lb., 25c; 4 lbs., 50c; 100 lbs., \$10.00.



Ceresan—New improved. Dust disinfectant for Wheat, Oats and Barley. 1 lb. can treats about 30 bushel. 1 lb., 70c; 5 lbs., \$3.00.

Cyanogas—A dust for quick fumigating for outside use. ½ lb., 45c; 1 lb., 75c. G Dust for Greenhouse Fumigating. 5 lbs., \$3.00; 25 lbs., \$10.00.



**Dawg-gone** (Acme)—Keep dogs away. To use, hang the tubes on a branch or post and unscrew the cap. The odor will then slowly escape and keep the dogs away. Per tube, **25c.** 

Doggs-Off—A liquid spray for keeping dogs away from evergreens, steps and other places. 3 oz. bottle, 60c.

**Derrax**—Non-poisonous powder for killing ants, roaches and other insects in the house. **35c** per can.

**Dusting Sulphur** (Acme)—For controlling Mildew, Rust and Leaf Spots on Roses and other Flowers, 3 lb. can, **35c.** 



**Dutox**—A non-arsenical insecticide, contains neither lead nor arsenic. Can be used on Cabbage, Corn, Cucumbers and other plants. 1 lb., **30c**; 6 lbs., **\$1.20**.

Evergreen—New Formula. Non-poisonous insecticide for general use. Contains spreader, so it only needs to be diluted with water. 1 oz., 35c; 6 oz., \$1.00; 16 oz., \$2.00; Gallon, \$11.00.

Emo (Acme)—Summer Oil Spray, safe to use and very effective for Rust Mites, Red Spiders and other sucking insects on trees and flower-plants. 8 oz. can, 30c; Pint, 50c; Quart, 70c; Gallon, \$1.95; 5 Gallons, \$5.00.



Emo Nik (Acme)—Oil Spray for summer use, containing Nicotine and is recommended for Aphis, Thrip, Scale and many other insects. 4½ oz. can, 35c; Pint, 65c; Quart, 95c; Gallon, \$2.50.

Formaldehyde Dust (Ansul Dust)—For Fungus treatment for soils and a preventative against "damping-off." 1 lb., 75c; 5 lbs., \$2.00; 25 lbs., \$5.50.

Formaldehyde Liquid-Pint, 50c; Quart, 85c.

Fume-Tobac—An inexpensive, effective Greenhouse Fumigant. 25 lbs., \$5.00; 50 lbs., \$8.50; 100 lbs., \$16.00. F.O.B. Minneapolis.

Fungine—A remedy for Rust, Mildew and other Fungi. Quart, \$1.10.

Garden Guard (Acme Old Formula)—All around Dust Insecticide for Garden and Field. 1 lb. can, 25c; 5 lb. bag, 65c; 50 lbs., \$5.00.

Garden Flit—For use on Flowers and Vegetables. Dust is ejected directly from container. 45c each.

Gopher Poison (Woodlark—Poisoned grains for baiting moles, mice and like animals. 1 lb. can, 5θε.





Kopper King (Acme)—A basic Copper Sulphate, neutral and insoluble, requiring no lime to keep it from burning. Contains 52% copper. Can be used as a liquid or combined with a carrier to make a home made Dust. 1 lb., 35c; 4 lb. bag, 75c; 25 lbs., \$4.00; 100 lbs., \$14.00.

Lime Sulphur, Dry (Acme)—For dormant spray on Trees and Shrubs for Scale insects. 1 lb. can, 35c; 5 lb. can, \$1.45; 12½ lb. bag, \$2.00; 100 lbs., \$12.50.

London Purple (Acme)—Quick acting arsenical poison for Potato bugs and other insects on hardy foliage. Sticks well. ½ lb. can, 14c; 1 lb. can, 30c; 4 lb. bag, 45c.



Loro—Non-poisonous Spray for Garden or Greenhouse. Pint \$1.40; Gallon \$9.75.

Naphthaline Flakes—A Thrip preventative. Scatter a generous amount among the Gladioli bulbs when in storage to keep thrip away. 20c per lb.

Naptoside—Soil disinfectant for Greenhouse and Hot-beds. 1 lb., 35c; 5 lbs., \$1.25.

Nico-Fume Liquid—For Spraying or Fumigating Greenhouses. 1 lb. can, \$2.25; 4 lb. can, \$5.75; 8 lb. can, \$10.00.

Nico-Fume Powder—For Greenhouse Fumigating. Comes in the new pressure can, ready to light. ½ lb can, 45c; per dozen, \$4.20; 1 lb. can, 75c; per dozen, \$7.00.

Nicotine Poultry Delouser (Acme)—Has a patented stabilizer making it fume longer and spread farther in the Poultry Houses, Can also be used as an insect spray. 2 oz. tube 35c; 5 oz. can, 85c; Pint, \$2.00; Quart, \$3.00; Gallon, \$8.50.

Paris Green (Acme)—Most powerful and quickest acting poison for Potato bugs and other large leaf eating insects. ¼ lb., 15c; 1 lb., 50c; 5 lbs., \$2.20; 14 lbs., \$4.75.

Pyrethrum Powder—Non-poisonous insecticide recommended for Mushroom beds, and as an ordinary insect powder. Per lb., 45c.



Red River Potato Mix (Acme)—Special formula for Potatoes only. Kills potato bugs quickly; prevents blight from gaining a foothold and stimulates foliage. Use as a dust or spray., 1 lb., 30c; 4 lbs., 75c.

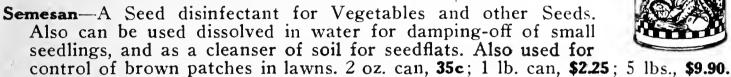
Rotecide—Non-poisonous insect spray. 8 oz. bottle, \$1.00.

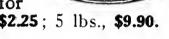
ACME . NON-POISON

GARDEN GUARD

Rotenone Garden Guard (Acme)—Non-poisonous insecticide for Garden and Field. The Rotenone in the 1 lb. cans is of 1% strength—in the larger containers 3/4 of 1%. 1 lb., 35c; 4 lb. bag, **75c**; 25 lbs., **\$4.25**.

Selocide—The recognized remedy for Red Spider, Quart, \$1.10; Gallon, \$3.00.





Semesan Bel—For dipping Potatoes and Bulbs before planting. 1 lb. treats about 60 bushels. 4 oz. can, 45c; 1 lb. can, \$1.50; 5 lbs., \$6.75.

Semesan Jr.—A Dust treatment for Seed Corn. 2 oz. treats a bushel of corn. 4 oz. can, 35c; 1 lb. can, \$1.00; 5 lbs., \$4.75.

Soap Spreader—Liquid—For mixing with other insecticides as a spreader. Gallon, \$1.25.



Spray Soap (Acme)—Fish Oil Soap which can be used as an insecticide or for mixing with other insecticides as a spreader. 1 lb., **30c**; 5 lbs., **\$1.25**.

Sulphur Powder—Sulphur Dust either for dusting or evaporating on steam pipes in greenhouses. 5 lbs., 50c; 10 lbs., 80c; 25 lbs., **\$1.75**; 100 lbs., **\$4.50**.

S. S. 3 Spreader—Combined spreading and sticking agent designed especially for use with agricultural sprays. Gallon \$4.00.

Tobacco Dust (Ordinary)—For dusting on plants or mixing in soil as an insect preventative. 5 lbs., 40c; 10 lbs., 65c; 25 lbs., \$1.25; 100 lbs., \$4.50.

Tobacco Dust—Gold Leaf—A finely pulverized dust for either plant dusting or for use in poultry houses. 2 lbs., 25c; 10 lbs., 90c; 100 lbs., \$6.50.

**Terro**—A very sure Ant destroyer, for garden or dwelling. Small bottle **25c**; 2 oz. bottle, 50c.



**Tree Tanglefoot**—A sticky material for tree banding. Stops insects and worms from crawling up the tree trunks. Small can, 35c; 1 lb. can, 65c; 5 lb. can, \$3.00; 10 lb. can, \$5.65; 25 lbs., \$12.00.

Two Way Spray (Acme)—Contains 14% Arsenate of Lead and 83% Bordeaux Mixture, making it a combined Insecticide and Fungicide. Can be used wet or dry. ½ lb., 20c; 1 lb., 35c; 4 lbs., 70c.

# GARDEX "Soil-Flow" GARDEN TOOLS



With an easy pull, the sharp V-Shaped Blade bites

As you walk along, the soil flows over and through the side guards which also protect plants when doing quick, close work. Thus it weeds and cultivates in one

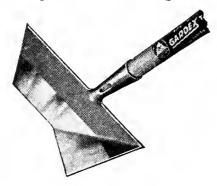
operation, leaving soil finely mulched just where you want it, without exposing moist soil to sun. No weeds can escape and it gets most of them out by the roots. Handle fits socket perfectly—a firm tamp and it's in to stay—no bolts, screws or hother with Made of Special High Carbon Steel for lasting service. Polished Blade.

wedges to bother with. Made of Special High Carbon Steel for lasting service. Polished Blade.

# GARDEX TURF EDGER

Now you can edge your lawns, flower beds or borders as fast as walking and do a neater job. This New Edger cuts turf vertically and horizontally in one operation working for-

ward or backward. By tilting to 45° angle, it cuts clean V-shape groove between sidewalk and lawn. Wing blade also used to lift sod out as it cuts. Made of special High Carbon Steel — polished blade and sharpened on all sides except top.



No. 400-4 1/2 ft. handle.

\$1.15

# GARDEX HAND PLOW

For hilling corn, potatoes, plants, etc. Covering furrows and making irrigation ditches around gardens. With an easy pull it digs in and works well in light or heavy soil.

Made of High Carbon Steel, polished mold boards.

No. 2006—6" wide, 5 ft. handle.

Price

\$1.60



# GARDEX JR. WEEDER

Gets Between Plants 1 Inch Apart

Ideal for apartment dwellers—small home gardens. Handy tool for flower boxes, hot

beds, flower beds, cold frames, borders, hedges, etc. Blade sharpened both sides up to handle. Weeds and tills soil either forward or backward, straight edge or on angular edge.



No. 700—4" wide, 7" 25c handle. Price only..

# GARDEX CULTIVATOR

3 Prong

For large or small gardens, this easy to operate tool is unsurpassed. The position and construction of the High Carbon Steel Tines cause them to penetrate any soil with ease as they loosen and cultivate the ground thoroughly.

Even a child can do perfect work with this New Cultivator. Excellent quality and attractive low price.

No. 150-3- $4\frac{1}{2}$  ft. handle.

Complete price .... 75c



#### 3 PRONG MIDGET CULTIVATOR

Excellent tool for loosening and airating soil in small flower beds, florists' frames, hotbeds, etc. Sturdy, light and well balanced. Sharp pointed prongs easily penetrate soil. No. 713—2¾" wide, 16" long. Price....40c

## **HUDSON PERFECTION SPRAYER**



an outstanding value
have been retained though many new improvements have been made. This pattern is now equipped with the new Funnel Top and the adjustable nozzle.

Tank 7½x21 inches. 4 gallon capacity. Seams riveted with brass rivets and heavily soldered. Made of first quality galvanized or copper sheets. Pump of seamless brass tubing, 1¾x15½ inches. Malleable "D" pump handle. Fitted with 27 inches of discharge hose, 24 inch brass extension rod. Weight about 13 pounds.

No.	
110GF.	Perfection. Galv. Tank\$5.90
110BF.	Perfection. Copper Tank 8.95
115GF.	Sterling. Galv. Tank, 3 % gal 5.00
115BF.	Sterling. Copper Tank, 3 \( \frac{3}{4} \) gal. 8.25
140GF.	Junior. Galv. Tank, 2½ gal 4.50
140BF.	Junior. Copper Tank, 2½ gal 7.00
120GF.	Thrifty. Galv. Tank, 2 gal 2.90

# **HUDSON MISTY SPRAYER**



A popular pattern for back-yard garden, poultry house and similar use. Point of pump passes through top of tank and is securely soldered, making a very sturdy construction. Pump is heavy tin, 1½ in. diameter, 14 in. long. Tank is heavy tin, lock seamed and thoroughly leak-proof.

No.		
452.	Misty. 1 quart	\$0.40
452G.	Misty. Galvanized Tank, 1 qt	.50
403.		.50
440.	Handy. 1 quart	.35
303.	Fog. 1 pint	.35
202.	Midget. 34 pint	25
222.	Vapor. % pint	.20

### **HUDSON DU-MORE SPRAYER**



A continuous high pressure sprayer for truck or field crops, vineyards, ornamental shrubs, flower gardens, sprinkling lawns, etc. Handles all agricultural insecticides, fungicides, etc. Tank made of prime galvanized or copper sheets. Capacity four gallons.

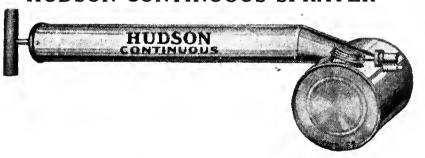
Pump is diaphragm type, operated with remarkable ease because of long conveniently

placed pump handle. Diaphragm rubber specially compounded to resist action of spray materials. Fitted with 3 ft. of discharge hose, 2 ft. iron extension rod, automatic shut-off valve and brass disc type adjustable nozzle. Weight about 19 lbs.

No.

147G. Du-More. Galvanized Tank....\$12.95 147B. Du-More. Copper Tank ...... 17.95

#### HUDSON CONTINUOUS SPRAYER



For use with fly oils, insecticides, disinfectant and all other solutions that are sediment free. Pump, 1½ in. diameter, 14 in. long. Fitted with brass syphon tube and nozzle to prevent corrosion. Adjustable for any type of spray from fog to solid stream. Absolutely will not spit.

Tin Container, 1 quart..... \$0.75

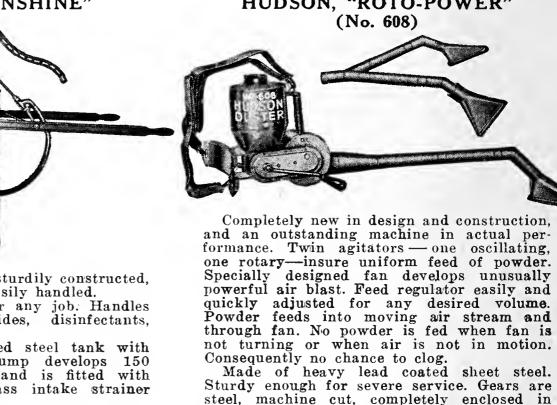
# GLASS JAR SPRAYER NO. G31/2



An outstanding pattern for household use. Detachable glass container safely handles solutions which destroy metals. Pump, 1¼ in. diameter, 8 in. long, curved syphon tube. Glass container shows nature and amount of contents. Can be capped and set away with liquid if desired.

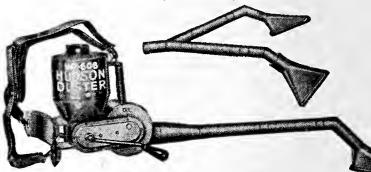
 $G3\frac{1}{2}$ . Glass Jar Sprayer, 4 ounce.... \$0.20

#### HUDSON, "SUNSHINE"



(No. 608)

**HUDSON, "ROTO-POWER"** 



Completely new in design and construction,

A high pressure outfit, sturdily constructed,

yet light in weight and easily handled.

Has ample capacity for any job. Handles all insecticides, fungicides, disinfectants, stock dips, etc.

Heavy gauge galvanized steel tank with reinforced top edge. Pump develops 150 pounds nozzle pressure and is fitted with

non-clogging tubular brass intake strainer with dasher type agitator.

Truck is made of heavy channel steel. Tie rods on either side of tank give very rigid construction. Fitted with 16 in. steel wheel with 2 in. tire.

No. 36-S—Cap, 12½ gals.; complete with 5 ft. % in. spray hose with 2 ft. iron pipe extension, angle spray nozzle and Perfection shut-off, each......\$12.50

**HUDSON CRITIC SPRAYER** (Continuous)

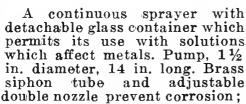
**HUDSON, "MAJOR"** 

steel, machine cut, completely enclosed in steel housing. Run in oil bath. Discharge equipment includes two nozzles, two elbows and wye connection and four 15-inch tubes.

Each ......\$12.00



# HUDSON



also adapt it for spray or solid stream. Jar has wide mouth for easy filling, emptying or

No. 427G. Critic. One quart.....\$1.00



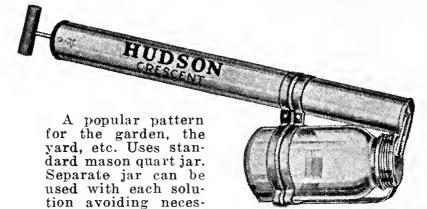


A thoroughly tested and highly satisfactory pattern for general farm and garden work. Develops a very powerful blast of air sufficient to handle any dry powder insecticide perfectly. Volume of discharge is completely controlled.

Pump is heavy tin. Air valve prevents powder from being drawn back into pump chamber. Large filler cap and discharge tube with break-up screen.

No. 655—1  $\frac{3}{4}$  x13 in. pump;  $4x4\frac{1}{2}$  in. reservoir .....\$0.80

#### **HUDSON CRESCENT SPRAYER**



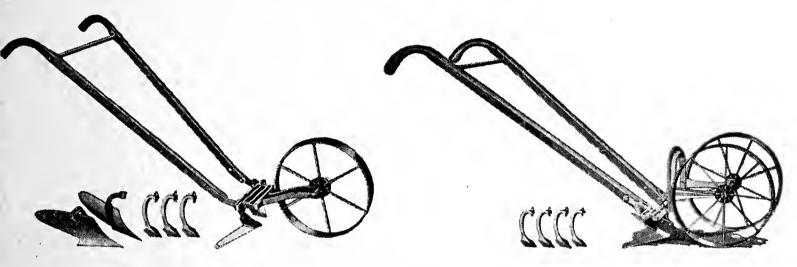
sity of emptying or cleaning. Pump is heavy tin, 1½x15 in. Long beaded metal ring holds jar securely in place.

No. 430. Crescent. 1 quart, each.....\$0.65



May be used as a hill seeder, drill seeder; a double wheel cultivator, plow or hoe; or a single wheel cultivator, plow or hoe.

No. 201.	Hill & Drill Seeder.	as shown	16.00
No. 203.	Hill & Drill Seeder	, less extra wheel	15.00
No. 205.	Hill & Drill Seeder,	less attachments	13.50

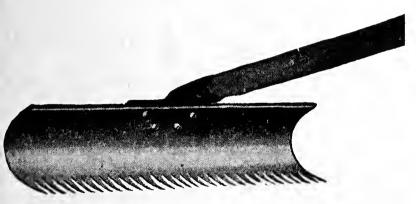


A sturdy single wheel tool for cultivating the area between two adjoining rows, or offset so that tool may be used to cultivate both sides of a single row.

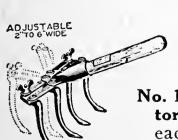
No. 228. Cultivator, each ...... \$6.50 No. 229. Cultivator, less plows..... 5.40

May be used as a double wheelhoe, plow or cultivator astride the row during early cultivation and as a single wheel cultivator between the rows later on.

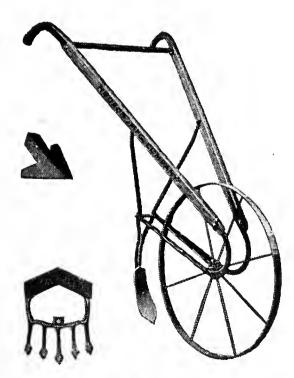
No. 213. Cultivator, as shown, ea. \$8.00



No. PE 16 in. Rake, each.....\$0.80 No. PE **20** in. Rake, each.....



No. 14. Hand Cultivator, 4 ft. handles, each ......**\$0.65** 

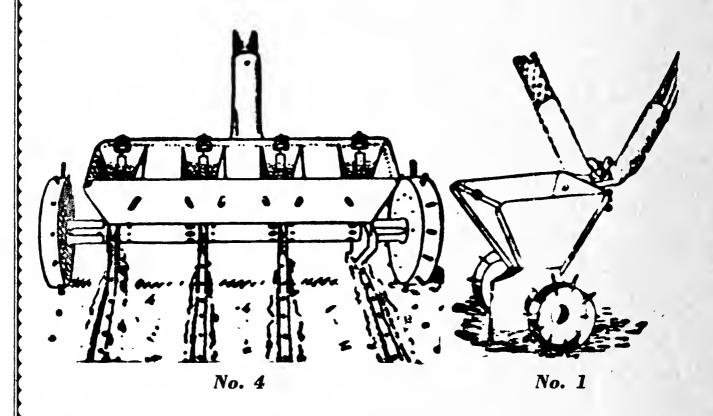


No. 246. High Wheel Plow, ea. \$3.25

# **BAVARIAN SEEDERS (Patented)**

# For Greenhouses and Hotbeds

Small, very handy seeders, practical to use in Greenhouses and in Frames where a large machine cannot be used. Will plant almost any variety of seeds except very large seeds, such as Corn, Beans and large seeded Peas. Can be used for Sweet Peas and Beets if the extra Arbor is used. A small brush regulates the feed.



- No. 1. One rowed Seeder holds about 4 ounces of Radish Seeds. Handle can be moved in any direction. Price, \$4.00.
- No. 1A. Extra Arbor for very small and very large seeds. Price, 50c.
- No. 4. Four rowed machine to plant four rows of seeds 2½ inches apart. The cylinder is made with three sets of holes. Price \$6.00.

We do not furnish the wooden handles for any of these machines.

# DANISH SEED COMPANY

CHRIS MOSBERG

14 Glenwood Avenue North, Minneapolis, Minn.

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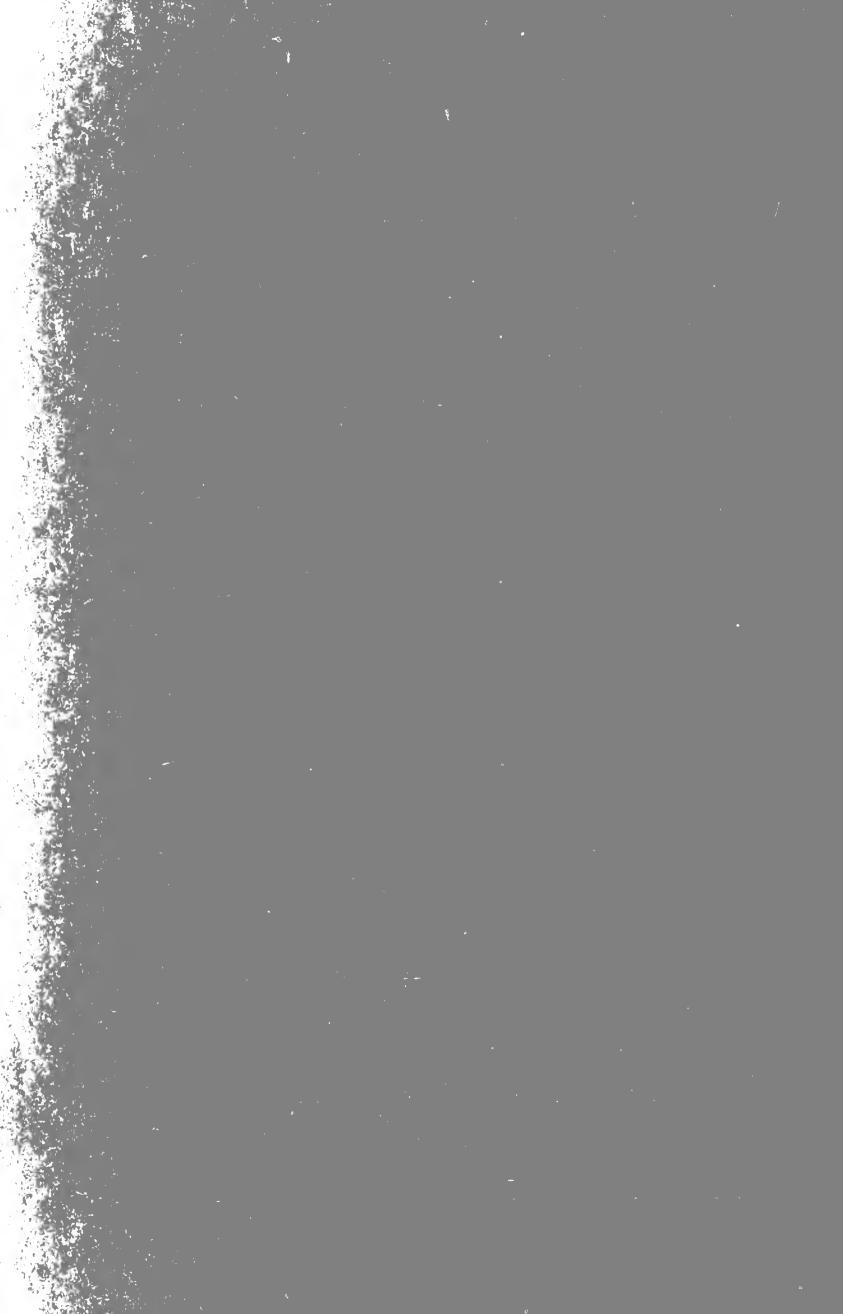
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AMOUNT ENCLOSED

Please forward the following goods at the terms stated in your price list.

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# DANISH SEED COMPANY

CHRIS MOSBERG

14 Glenwood Ave. North Minneapolis, Minn.

Phone: Geneva 3401